

## Aluminum Capacitors + 85 °C, Powerlytic<sup>®</sup> Electrolytics



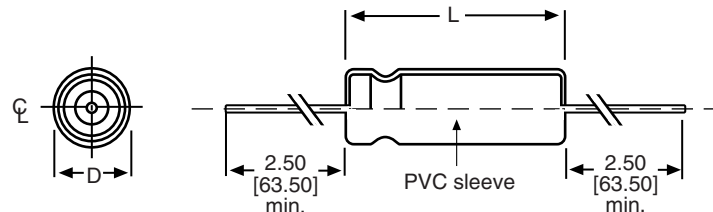
| QUICK REFERENCE DATA                         |   |
|--|---|
| DESCRIPTION                                  | VALUE   |
| Operating temperature                        | - 20 °C to + 85 °C  |
| Tolerance on C <sub>R</sub> :                |   |
| 3 WV <sub>DC</sub> to 75 WV <sub>DC</sub>    | + 75 %, - 10 %  |
| 100 WV <sub>DC</sub> to 450 WV <sub>DC</sub> | + 50 %, - 10 %  |
| Dissipation Factor:                          |   |
| 3 WV <sub>DC</sub> and 6 WV <sub>DC</sub>    | 230 %   |
| 10 WV <sub>DC</sub> and 15 WV <sub>DC</sub>  | 150 %   |
| 25 WV <sub>DC</sub> and 30 WV <sub>DC</sub>  | 60 %  |
| 40 WV <sub>DC</sub> and 50 WV <sub>DC</sub>  | 45 %  |
| 75 WV <sub>DC</sub> and 100 WV <sub>DC</sub> | 30 %  |
| 150 WV <sub>DC</sub> to 450 WV <sub>DC</sub> | 18 %  |
| Ripple current                               | 20 to 3140 maximum amperes rms at 120 Hz and + 120 °C, depending upon capacitance |
| Useful life at 85 °C                         | 500 h   |

### FEATURES

- Designed for applications requiring greatest possible capacitance in small physical case sizes
- Supplement original Type 36D can-type capacitors, offering lower capacitance values in smaller sizes with axial leads
- Welds at all critical anode and cathode terminals eliminate riveted or pressure connections to assure freedom from open circuits even when operated in the microvolt or millivolt signal range
- Improved molded phenolic and seals
- Pressure-sensitive safety vent
- Service life of 10 years or more in normal circuit applications
- Capacitors listed have outer plastic-film insulation. For bare case, change last character of part number from 6 to 0 and subtract 0.062" [1.575 mm] from diameter and 0.125" [3.175 mm] from length
- Axial lead
- Material categorization: For definitions of compliance please see [www.vishay.com/doc?99912](http://www.vishay.com/doc?99912)

| DIMENSIONS in inches [millimeters] |                |                |           |                |                |           |                |                |
|------------------------------------|----------------|----------------|-----------|----------------|----------------|-----------|----------------|----------------|
| CASE CODE                          | D              | L              | CASE CODE | D              | L              | CASE CODE | D              | L              |
|                                    | ± 0.020 [0.51] | ± 0.062 [1.58] |           | ± 0.020 [0.51] | ± 0.062 [1.58] |           | ± 0.020 [0.51] | ± 0.062 [1.58] |
| EE                                 | 0.510 [13.0]   | 1.141 [29.0]   | GJ        | 0.760 [19.3]   | 1.641 [41.7]   | JE        | 1.010 [25.7]   | 1.141 [29.0]   |
| EJ                                 | 0.510 [13.0]   | 1.641 [41.7]   | GL        | 0.760 [19.3]   | 2.141 [54.4]   | JJ        | 1.010 [25.7]   | 1.641 [41.7]   |
| EL                                 | 0.510 [13.0]   | 2.141 [54.4]   | GP        | 0.760 [19.3]   | 2.641 [67.1]   | JL        | 1.010 [25.7]   | 2.141 [54.4]   |
| FE                                 | 0.635 [16.1]   | 1.141 [29.0]   | HE        | 0.885 [22.5]   | 1.141 [29.0]   | JP        | 1.010 [25.7]   | 2.641 [67.1]   |
| FJ                                 | 0.635 [16.1]   | 1.641 [41.7]   | HJ        | 0.885 [22.5]   | 1.641 [41.7]   | JS        | 1.010 [25.7]   | 3.141 [79.8]   |
| FL                                 | 0.635 [16.1]   | 2.141 [54.4]   | HL        | 0.885 [22.5]   | 2.141 [54.4]   | JT        | 1.010 [25.7]   | 3.641 [92.5]   |
| FP                                 | 0.635 [16.1]   | 2.641 [67.1]   | HP        | 0.885 [22.5]   | 2.641 [67.1]   | -         | -              | -              |
| GE                                 | 0.760 [19.3]   | 1.141 [29.0]   | HS        | 0.885 [22.5]   | 3.141 [79.8]   | -         | -              | -              |

### DIMENSIONS AND AVAILABLE FORMS



Tinned copper leads  
 No. 20 AWG (0.032" [0.813] Dia.) for D = 0.510" [13.0] and D = 0.635" [16.1]  
 No. 18 AWG (0.040" [1.016] Dia.) for D = 0.760" [19.3] and up



ORDERING EXAMPLE

Electrolytic capacitor 39D series: 39D 907 G 003 EJ 6

| DESCRIPTION |  |
|-------------|--|
| CODE        | EXPLANATION                                      |
| 39D         | Product type                                     |
| 907         | Capacitance value (900 µF)                       |
| G           | Tolerance (G = - 10 %/+ 75 %; F = - 10 %/+ 50 %) |
| 003         | Voltage rating at 85 °C (003 = 3 V)              |
| EJ          | Can size (See dimensions table)                  |
| 6           | Sleeve and sealing (6 = P.V.C. sleeve)           |

Note

- For lead (Pb)-free/RoHS compliant products add suffix "E3" to part number.  
Example: 39D907G003EJ6E3

| ELECTRICAL DATA AND ORDERING INFORMATION         |           |               |
|--|-----------|---------------|
| CAPACITANCE (µF)                                 | CASE CODE | PART NUMBER   |
| <b>3 WV<sub>DC</sub> AT + 85 °C, SURGE = 4 V</b> |           |               |
| 400  | EE        | 39D407G003EE6 |
| 900  | EJ        | 39D907G003EJ6 |
| 1300   | EL        | 39D138G003EL6 |
| 1400   | GE        | 39D148G003GE6 |
| 1800   | FJ        | 39D188G003FJ6 |
| 2100   | HE        | 39D218G003HE6 |
| 2700   | FL        | 39D278G003FL6 |
| 2900   | GJ        | 39D298G003GJ6 |
| 3000   | JE        | 39D308G003JE6 |
| 3600   | FP        | 39D368G003FP6 |
| 4200   | HJ        | 39D428G003HJ6 |
| 4300   | GL        | 39D438G003GL6 |
| 5700   | GP        | 39D578G003GP6 |
| 6000   | JJ        | 39D608G003JJ6 |
| 8500   | HP        | 39D858G003HP6 |
| 9000   | JL        | 39D908G003JL6 |
| 10 000   | HS        | 39D109G003HS6 |
| 12 000   | JP        | 39D129G003JP6 |
| 15 000   | JS        | 39D159G003JS6 |
| 18 000   | JT        | 39D189G003JT6 |
| <b>6 WV<sub>DC</sub> AT + 85 °C, SURGE = 8 V</b> |           |               |
| 300  | EE        | 39D307G006EE6 |
| 600  | EJ        | 39D607G006EJ6 |
| 900  | EL        | 39D907G006EL6 |
| 1000   | GE        | 39D108G006GE6 |
| 1200   | FJ        | 39D128G006FJ6 |
| 1500   | HE        | 39D158G006HE6 |
| 1900   | FL        | 39D198G006FL6 |
| 2000   | GJ        | 39D208G006GJ6 |
| 2100   | JE        | 39D218G006JE6 |
| 2500   | FP        | 39D258G006FP6 |
| 3000   | GL        | 39D308G006GL6 |
| 4000   | GP        | 39D408G006GP6 |
| 4200   | JJ        | 39D428G006JJ6 |
| 6000   | HP        | 39D608G006HP6 |
| 6300   | JL        | 39D638G006JL6 |
| 7500   | HS        | 39D758G006HS6 |
| 8500   | JP        | 39D858G006JP6 |
| 10 000   | JS        | 39D109G006JS6 |
| 12 000   | JT        | 39D129G006JT6 |



| <b>ELECTRICAL DATA AND ORDERING INFORMATION</b>    |                  |                    |
|--|------------------|--------------------|
| <b>CAPACITANCE (μF)</b>                            | <b>CASE CODE</b> | <b>PART NUMBER</b> |
| <b>10 WV<sub>DC</sub> AT + 85 °C, SURGE = 12 V</b> |                  |                    |
| 250  | EE               | 39D257G010EE6      |
| 500  | EJ               | 39D507G010EJ6      |
| 800  | EL               | 39D807G010EL6      |
| 850  | GE               | 39D857G010GE6      |
| 1000   | FJ               | 39D108G010FJ6      |
| 1200   | HE               | 39D128G010HE6      |
| 1600   | FL               | 39D168G010FL6      |
| 1700   | GJ               | 39D178G010GJ6      |
| 2100   | FP               | 39D218G010FP6      |
| 2500   | GL               | 39D258G010GL6      |
| 3400   | GP               | 39D348G010GP6      |
| 3500   | JJ               | 39D358G010JJ6      |
| 5000   | HP               | 39D508G010HP6      |
| 5200   | JL               | 39D528G010JL6      |
| 6300   | HS               | 39D638G010HS6      |
| 7100   | JP               | 39D718G010JP6      |
| 8800   | JS               | 39D888G010JS6      |
| 10 000   | JT               | 39D109G010JT6      |
| <b>15 WV<sub>DC</sub> AT + 85 °C, SURGE = 18 V</b> |                  |                    |
| 200  | EE               | 39D207G015EE6      |
| 400  | EJ               | 39D407G015EJ6      |
| 600  | EL               | 39D607G015EL6      |
| 800  | FJ               | 39D807G015FJ6      |
| 950  | HE               | 39D957G015HE6      |
| 1200   | FL               | 39D128G015FL6      |
| 1300   | GJ               | 39D138G015GJ6      |
| 1600   | FP               | 39D168G015FP6      |
| 1900   | GL               | 39D198G015GL6      |
| 2500   | GP               | 39D258G015GP6      |
| 2600   | JJ               | 39D268G015JJ6      |
| 3800   | HP               | 39D388G015HP6      |
| 4000   | JL               | 39D408G015JL6      |
| 4700   | HS               | 39D478G015HS6      |
| 5300   | JP               | 39D538G015JP6      |
| 6600   | JS               | 39D668G015JS6      |
| 8000   | JT               | 39D808G015JT6      |
| <b>25 WV<sub>DC</sub> AT + 85 °C, SURGE = 30 V</b> |                  |                    |
| 100  | EE               | 39D107G025EE6      |
| 200  | EJ               | 39D207G025EJ6      |
| 350  | EL               | 39D357G025EL6      |
| 450  | FJ               | 39D457G025FJ6      |
| 500  | HE               | 39D507G025HE6      |
| 700  | FL               | 39D707G025FL6      |
| 750  | GJ               | 39D757G025GJ6      |
| 800  | JE               | 39D807G025JE6      |
| 950  | FP               | 39D957G025FP6      |
| 1000   | GL               | 39D108G025GL6      |
| 1100   | HJ               | 39D118G025HJ6      |
| 1500   | GP               | 39D158G025GP6      |
| 1600   | JJ               | 39D168G025JJ6      |
| 1700   | HL               | 39D178G025HL6      |
| 2200   | HP               | 39D228G025HP6      |
| 2400   | JL               | 39D248G025JL6      |
| 2800   | HS               | 39D288G025HS6      |
| 3200   | JP               | 39D328G025JP6      |
| 4000   | JS               | 39D408G025JS6      |
| 4700   | JT               | 39D478G025JT6      |



| <b>ELECTRICAL DATA AND ORDERING INFORMATION</b>    |                  |                    |
|--|------------------|--------------------|
| <b>CAPACITANCE (µF)</b>                            | <b>CASE CODE</b> | <b>PART NUMBER</b> |
| <b>30 WV<sub>DC</sub> AT + 85 °C, SURGE = 40 V</b> |                  |                    |
| 75   | EE               | 39D756G030EE6      |
| 150  | EJ               | 39D157G030EJ6      |
| 250  | EL               | 39D257G030EL6      |
| 350  | FJ               | 39D357G030FJ6      |
| 400  | HE               | 39D407G030HE6      |
| 500  | FL               | 39D507G030FL6      |
| 600  | JE               | 39D607G030JE6      |
| 700  | FP               | 39D707G030FP6      |
| 850  | GL               | 39D857G030GL6      |
| 1100   | GP               | 39D118G030GP6      |
| 1200   | HL               | 39D128G030HL6      |
| 1700   | HP               | 39D178G030HP6      |
| 1800   | JL               | 39D188G030JL6      |
| 2100   | HS               | 39D218G030HS6      |
| 2400   | JP               | 39D248G030JP6      |
| 3000   | JS               | 39D308G030JS6      |
| 3600   | JT               | 39D368G030JT6      |
| <b>40 WV<sub>DC</sub> AT + 85 °C, SURGE = 50 V</b> |                  |                    |
| 75   | EE               | 39D756G040EE6      |
| 150  | EJ               | 39D157G040EJ6      |
| 200  | EL               | 39D207G040EL6      |
| 250  | GE               | 39D257G040GE6      |
| 300  | FJ               | 39D307G040FJ6      |
| 350  | HE               | 39D357G040HE6      |
| 450  | FL               | 39D457G040FL6      |
| 500  | GJ               | 39D507G040GJ6      |
| 600  | FP               | 39D607G040FP6      |
| 750  | GL               | 39D757G040GL6      |
| 1000   | GP               | 39D108G040GP6      |
| 1100   | HL               | 39D118G040HL6      |
| 1500   | HP               | 39D158G040HP6      |
| 1600   | JL               | 39D168G040JL6      |
| 1900   | HS               | 39D198G040HS6      |
| 2100   | JP               | 39D218G040JP6      |
| 2600   | JS               | 39D268G040JS6      |
| 3200   | JT               | 39D328G040JT6      |
| <b>50 WV<sub>DC</sub> AT + 85 °C, SURGE = 65 V</b> |                  |                    |
| 50   | EE               | 39D506G050EE6      |
| 100  | EJ               | 39D107G050EJ6      |
| 150  | EL               | 39D157G050EL6      |
| 200  | FJ               | 39D207G050FJ6      |
| 250  | HE               | 39D257G050HE6      |
| 350  | FL               | 39D357G050FL6      |
| 450  | FP               | 39D457G050FP6      |
| 500  | GL               | 39D507G050GL6      |
| 700  | GP               | 39D707G050GP6      |
| 750  | JJ               | 39D757G050JJ6      |
| 800  | HL               | 39D807G050HL6      |
| 1100   | HP               | 39D118G050HP6      |
| 1300   | HS               | 39D138G050HS6      |
| 1500   | JP               | 39D158G050JP6      |
| 1900   | JS               | 39D198G050JS6      |
| 2300   | JT               | 39D238G050JT6      |



| <b>ELECTRICAL DATA AND ORDERING INFORMATION</b>      |                  |                    |
|--|------------------|--------------------|
| <b>CAPACITANCE (µF)</b>                              | <b>CASE CODE</b> | <b>PART NUMBER</b> |
| <b>75 WV<sub>DC</sub> AT + 85 °C, SURGE = 95 V</b>   |                  |                    |
| 30   | EE               | 39D306G075EE6      |
| 75   | EJ               | 39D756G075EJ6      |
| 100  | EL               | 39D107G075EL6      |
| 150  | FJ               | 39D157G075FJ6      |
| 200  | FL               | 39D207G075FL6      |
| 250  | JE               | 39D257G075JE6      |
| 300  | FP               | 39D307G075FP6      |
| 350  | GL               | 39D357G075GL6      |
| 450  | GP               | 39D457G075GP6      |
| 500  | HL               | 39D507G075HL6      |
| 700  | HP               | 39D707G075HP6      |
| 750  | JL               | 39D757G075JL6      |
| 850  | HS               | 39D857G075HS6      |
| 1000   | JP               | 39D108G075JP6      |
| 1200   | JS               | 39D128G075JS6      |
| 1500   | JT               | 39D158G075JT6      |
| <b>100 WV<sub>DC</sub> AT + 85 °C, SURGE = 125 V</b> |                  |                    |
| 15   | EE               | 39D156F100EE6      |
| 35   | EJ               | 39D356F100EJ6      |
| 55   | EL               | 39D556F100EL6      |
| 60   | GE               | 39D606F100GE6      |
| 75   | FJ               | 39D756F100FJ6      |
| 90   | HE               | 39D906F100HE6      |
| 110  | FL               | 39D117F100FL6      |
| 120  | GJ               | 39D127F100GJ6      |
| 130  | JE               | 39D137F100JE6      |
| 150  | FP               | 39D157F100FP6      |
| 180  | HJ               | 39D187F100HJ6      |
| 190  | GL               | 39D197F100GL6      |
| 250  | GP               | 39D257F100GP6      |
| 260  | JJ               | 39D267F100JJ6      |
| 280  | HL               | 39D287F100HL6      |
| 370  | HP               | 39D377F100HP6      |
| 390  | JL               | 39D397F100JL6      |
| 460  | HS               | 39D467F100HS6      |
| 520  | JP               | 39D527F100JP6      |
| 650  | JS               | 39D657F100JS6      |
| 780  | JT               | 39D787F100JT6      |
| <b>150 WV<sub>DC</sub> AT + 85 °C, SURGE = 175 V</b> |                  |                    |
| 10   | EE               | 39D106F150EE6      |
| 25   | EJ               | 39D256F150EJ6      |
| 40   | EL               | 39D406F150EL6      |
| 50   | FJ               | 39D506F150FJ6      |
| 60   | HE               | 39D606F150HE6      |
| 80   | FL               | 39D806F150FL6      |
| 85   | GJ               | 39D856F150GJ6      |
| 88   | JE               | 39D886F150JE6      |
| 100  | FP               | 39D107F150FP6      |
| 120  | GL               | 39D127F150GL6      |
| 170  | GP               | 39D177F150GP6      |
| 190  | HL               | 39D197F150HL6      |
| 250  | HP               | 39D257F150HP6      |
| 260  | JL               | 39D267F150JL6      |
| 310  | HS               | 39D317F150HS6      |
| 350  | JP               | 39D357F150JP6      |
| 440  | JS               | 39D447F150JS6      |
| 530  | JT               | 39D537F150JT4      |



| <b>ELECTRICAL DATA AND ORDERING INFORMATION</b>      |                  |                    |
|--|------------------|--------------------|
| <b>CAPACITANCE (µF)</b>                              | <b>CASE CODE</b> | <b>PART NUMBER</b> |
| <b>200 WV<sub>DC</sub> AT + 85 °C, SURGE = 250 V</b> |                  |                    |
| 9  | EE               | 39D905F200EE6      |
| 15   | EJ               | 39D156F200EJ6      |
| 25   | EL               | 39D256F200EL6      |
| 30   | GE               | 39D306F200GE6      |
| 35   | FJ               | 39D356F200FJ6      |
| 40   | HE               | 39D406F200HE6      |
| 55   | FL               | 39D556F200FL6      |
| 60   | GJ               | 39D606F200GJ6      |
| 75   | FP               | 39D756F200FP6      |
| 80   | HJ               | 39D806F200HJ6      |
| 90   | GL               | 39D906F200GL6      |
| 120  | GP               | 39D127F200GP6      |
| 130  | HL               | 39D137F200HL6      |
| 170  | HP               | 39D177F200HP6      |
| 180  | JL               | 39D187F200JL6      |
| 220  | HS               | 39D227F200HS6      |
| 250  | JP               | 39D257F200JP6      |
| 310  | JS               | 39D317F200JS6      |
| 370  | JT               | 39D377F200JT6      |
| <b>250 WV<sub>DC</sub> AT + 85 °C, SURGE = 300 V</b> |                  |                    |
| 7  | EE               | 39D705F250EE6      |
| 15   | EJ               | 39D156F250EJ6      |
| 20   | EL               | 39D206F250EL6      |
| 30   | FJ               | 39D306F250FJ6      |
| 35   | HE               | 39D356F250HE6      |
| 45   | FL               | 39D456F250FL6      |
| 50   | JE               | 39D506F250JE6      |
| 60   | FP               | 39D606F250FP6      |
| 70   | GL               | 39D706F250GL6      |
| 95   | GP               | 39D956F250GP6      |
| 100  | HL               | 39D107F250HL6      |
| 140  | HP               | 39D147F250HP6      |
| 150  | JL               | 39D157F250JL6      |
| 180  | HS               | 39D187F250HS6      |
| 200  | JP               | 39D207F250JP6      |
| 250  | JS               | 39D257F250JS6      |
| 300  | JT               | 39D307F250JT6      |
| <b>300 WV<sub>DC</sub> AT + 85 °C, SURGE = 350 V</b> |                  |                    |
| 5  | EE               | 39D505F300EE6      |
| 10   | EJ               | 39D106F300EJ6      |
| 15   | EL               | 39D156F300EL6      |
| 20   | FJ               | 39D206F300FJ6      |
| 25   | HE               | 39D256F300HE6      |
| 30   | FL               | 39D306F300FL6      |
| 40   | FP               | 39D406F300FP6      |
| 50   | GL               | 39D506F300GL6      |
| 65   | GP               | 39D656F300GP6      |
| 75   | HL               | 39D756F300HL6      |
| 100  | HP               | 39D107F300HP6      |
| 120  | HS               | 39D127F300HS6      |
| 130  | JP               | 39D137F300JP6      |
| 170  | JS               | 39D177F300JS6      |
| 200  | JT               | 39D207F300JT6      |



| <b>ELECTRICAL DATA AND ORDERING INFORMATION</b>      |                  |                    |
|--|------------------|--------------------|
| <b>CAPACITANCE (μF)</b>                              | <b>CASE CODE</b> | <b>PART NUMBER</b> |
| <b>350 WV<sub>DC</sub> AT + 85 °C, SURGE = 400 V</b> |                  |                    |
| 4  | EE               | 39D405F350EE6      |
| 8  | EJ               | 39D805F350EJ6      |
| 12   | EL               | 39D126F350EL6      |
| 15   | FJ               | 39D156F350FJ6      |
| 20   | FL               | 39D206F350FL6      |
| 25   | GJ               | 39D256F350GJ6      |
| 30   | FP               | 39D306F350FP6      |
| 40   | GL               | 39D406F350GL6      |
| 50   | GP               | 39D506F350GP6      |
| 60   | HL               | 39D606F350HL6      |
| 80   | HP               | 39D806F350HP6      |
| 100  | HS               | 39D107F350HS6      |
| 110  | JP               | 39D117F350JP6      |
| 130  | JS               | 39D137F350JS6      |
| 160  | JT               | 39D167F350JT6      |
| <b>400 WV<sub>DC</sub> AT + 85 °C, SURGE = 475 V</b> |                  |                    |
| 2  | EE               | 39D205F400EE6      |
| 5  | EJ               | 39D505F400EJ6      |
| 10   | FJ               | 39D106F400FJ6      |
| 15   | F                | 39D156F400FL6      |
| 20   | F                | 39D206F400FP6      |
| 25   | GL               | 39D256F400GL6      |
| 35   | GP               | 39D356F400GP6      |
| 40   | HL               | 39D406F400HL6      |
| 55   | HP               | 39D556F400HP6      |
| 65   | HS               | 39D656F400HS6      |
| 75   | JP               | 39D756F400JP6      |
| 90   | JS               | 39D906F400JS6      |
| 110  | JT               | 39D117F400JT6      |
| <b>450 WV<sub>DC</sub> AT + 85 °C, SURGE = 525 V</b> |                  |                    |
| 1  | EE               | 39D105F450EE6      |
| 3  | EJ               | 39D305F450EJ6      |
| 5  | EL               | 39D505F450EL6      |
| 10   | FL               | 39D106F450FL6      |
| 15   | FP               | 39D156F450FP6      |
| 20   | GL               | 39D206F450GL6      |
| 25   | GP               | 39D256F450GP6      |
| 35   | HP               | 39D356F450HP6      |
| 45   | HS               | 39D456F450HS6      |
| 50   | JP               | 39D506F450JP6      |
| 65   | JS               | 39D656F450JS6      |
| 75   | JT               | 39D756F450JT6      |



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- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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