

Description: LTE Cat M1 Antennas

Series: Sample Kit

PART NUMBER: LTE-M

### Features:

- Antenna sample kit
- Embedded Antennas
- Internal Antennas
- External Antennas
- Outdoor Antennas
- Datasheets on memory stick
- Support contact info

### Applications:

- LTE-M Antennas
- NB-IOT Antennas



All dimensions are in mm / inches

Issue: 1751

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.

For more information:

Pulse Worldwide Headquarters  
15255 Innovation Drive #100  
San Diego, CA 92128  
USA  
Tel: 1-858-674-8100

Pulse/Larsen Antennas  
18110 SE 34<sup>th</sup> St Bldg 2 Suite 250  
Vancouver, WA 98683  
USA  
Tel: 1-360-944-7551

Europe Headquarters  
Pulse GmbH & Do, KG  
Zeppelinstrasse 15  
Herrenberg, Germany  
Tel: 49 7032 7806 0

Pulse (Suzhou) Wireless Products Co, Inc.  
99 Huo Ju Road(#29 Bldg,4<sup>th</sup> Phase  
Suzhou New District  
Jiangsu Province, Suzhou 215009 PR China  
Tel: 86 512 6807 9998



**Description:** LTE Cat M1 Antennas

**Series:** Sample Kit

**PART NUMBER:** LTE-M

## MECHANICAL SPECIFICATIONS

Overall Length	252*190*80mm
Weight	880g

## ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-40~+85° C
Storage Temperature	-40~+85° C
RoHS Compliant	Yes

Description: LTE Cat M1 Antennas

Series: Sample Kit

PART NUMBER: LTE-M

MECHANICAL DRAWING



Box Dimension  
L x W x H=252x190x80mm



Issue: 1751

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.

Description: LTE Cat M1 Antennas

Series: Sample Kit

PART NUMBER: LTE-M

**THIS TAB COVERS ALL PRODUCTS IN THE BOX**

PN	Description	QTY
W3906B0100	LTE PRIMARY+ GNSS FPC ANTENNA	1
W3907B0100	LTE DIVERSITY FPC ANTENNA	1
W3073	CERAMIC QUAD BAND MONOOLE ANTENNA	4
W3796	LTE SMD ANTENNA	2
W3544A	GSM/3G PENTA BAND HYBRID PCB ANTENNA	2
W3554B0140	HIGH EFFICIENCY WIDEBAND LTE DIPOLE ANTENNA	1
W5095K	EXTERNAL OUTDOOR LTE ANTENNA	1
SB698SMA3	LTE STEALTH BLADE ANTENNA	1
SPDA24700/2700	ANTENNA, LTE DIPOLE	1
ICEBLADELS	LTE VERSION,SMA POLISHED	1
SLPT698/2170DMN	ON-VEHICLE LOW PROFILE ANTENNA	1
LPT698/2700DMN	LOW PROFILE VERTI OUTDOOR ,MULTIBAND ANTENNA	1
079-02346.001	Box (LTE-M)	1
070-00328.001	USB with all TDS in	1
075-3522.001	Packing box	0.25

Issue: 1751

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.

**Description:** LTE Cat M1 Antennas

**Series:** Sample Kit

**PART NUMBER:** LTE-M

## PACKAGING

4pcs/carton box



Issue: 1751

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

CONFIDENTIAL AND PROPRIETARY INFORMATION

This document contains confidential and proprietary information of Pulse Electronics, Inc. (Pulse) and is protected by copyright, trade secret and other state and federal laws. Its receipt or possession does not convey any rights to reproduce, disclose its contents, or to manufacture, use or sell anything it may describe. Reproduction, disclosure or use without specific written authorization of Pulse is strictly forbidden.



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- 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.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- 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

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.