

LTE miniPCle card

PLS8-E- R2-miniPCle

LTE miniPCle card is a versatile and easy-to-use highspeed device that provides excellent usability and various functions for applications from a distance, integrated into devices or application systems.



■ PCI Express® Mini Card system connector (52 pin)

■ USB 2.0 HS interface up to 480 Mbps

■ UICC/SIM card interface 1.8/3.0 V

UMTS

LTE

GSM

Specification

Air Interface	LTE (Europe)
Data Speed	DL: 100Mbps UL: 50Mbps
Voltage Requirement	3.3V (3.0 ~ 3.6V)
GSM/GPRS/EDGE	900/1800 MHz
HSPA+/UMTS	900/1800/2100 MHz
FDD-LTE	800/900/1800/2600 MHz
Different IT command	R2

Part Numbering

GM-PLS8-E- R2-PCI PLS8-E- R2 miniPCIe

Mechanical Specification

Attachment manner	Mouting
Available connectors	3 x U.FL
Cable	-
Operating temperature	-40°C to +85°C
Dimension	51 x 30 x 4,7 mm
Weight	7.5 g

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