



electric imp

Electric Imp



IMP002-S-EU

Part Number:	IMP002-S-EU
Manufacturer/Brand:	Electric Imp
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 IMP002-S-EU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IMP002-S-EU

PART NUMBER	IMP002-S-EU
MANUFACTURER	Electric Imp
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4632 pcs
DATA SHEET	 IMP002-S-EU.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	16.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	35-SMD Module
OTHER NAMES	1413-1005-2
OPERATING TEMPERATURE	-20°C ~ 55°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Integrated, Trace

Related Tags

Electric Imp IMP002-S-EU	IMP002-S-EU Distributor	IMP002-S-EU Supplier
IMP002-S-EU Price	IMP002-S-EU Pictures	IMP002-S-EU Image
IMP002-S-EU PDF Datasheet	IMP002-S-EU Download Datasheet	IMP002-S-EU Datasheet
IMP002-S-EU Stock	Buy IMP002-S-EU	Buy Electric Imp IMP002-S-EU
Electric Imp IMP002-S-EU	Electric Imp Supplier	Electric Imp Distributor
Electric Imp IMP002-S-EU	Electric Imp Inc. IMP002-S-EU	

Related Products



IMP08 O-RING 2

Manufacturers: N/A

Description: FPM IMP08 O-RING 9.9X6.6X1

In stock: 7502 pcs

RFQ



IMP094

Manufacturers: Panduit

Description: TOOL PRESS INDENTER 3/32"

In stock: 5214 pcs

RFQ



IMP001-US-R-ENG

Manufacturers: Electric Imp

Description: IMP 802.11B/G/N NODE CARD

In stock: 4426 pcs

RFQ



IMP004M-BREAKOUT

Manufacturers: Murata Electronics

Description: IMP004M DEVELOPMENT KIT

In stock: 3023 pcs

RFQ



IMP1-1A0-1C0-1E0-1F0-1P0-1P0-1V0-03

Manufacturers: Astec America (Artesyn Embedded Technologies)

Description: MP CONFIGURABLE POWER SUPPLY

In stock: 3963 pcs

RFQ



IMP-FIX

Manufacturers: Panduit

Description: INDENTER PRESS INTERCHANGE FIX

In stock: 2981 pcs

RFQ



IMP003-BREAKOUT

Manufacturers: Murata Electronics

Description: IMP003 DEVELOPMENT KIT

In stock: 3319 pcs

RFQ



IMP005-BREAKOUT

Manufacturers: Murata Electronics

Description: IMP005 DEVELOPMENT KIT

In stock: 2196 pcs

RFQ



IMP001-US-B

Manufacturers: Electric Imp

Description: IMP 802.11B/G/N NODE CARD

In stock: 4333 pcs

RFQ



IMP1-1A0-1B0-1E0-1W0-4EA-4LD-4QD-03

Manufacturers: Astec America (Artesyn Embedded Technologies)

Description: MP CONFIGURABLE POWER SUPPLY

In stock: 6986 pcs

RFQ



IMP05 O-RING

Manufacturers: N/A

Description: FPM IMP05 O-RING 7.5X4.4X1

In stock: 7573 pcs

RFQ



IMP002-S-US-TR

Manufacturers: Electric Imp

Description: RF TXRX MODULE WIFI TRACE ANT

In stock: 5226 pcs

RFQ