






IMP001-US-B

Part Number:	IMP001-US-B
Manufacturer/Brand:	Electric Imp
Product description	IMP 802.11B/G/N NODE CARD
Datasheets:	 IMP001-US-B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of IMP001-US-B

PART NUMBER	IMP001-US-B
MANUFACTURER	Electric Imp
DESCRIPTION	IMP 802.11B/G/N NODE CARD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4333 pcs
DATA SHEET	 IMP001-US-B.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
SERIES	-
SENSITIVITY	-97dBm
POWER - OUTPUT	16.75dBm
OTHER NAMES	1413-1002 IMP001
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	802.11 b/g/n
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, SPI, UART
FUNCTION	Transceiver, 802.11 b/g/n, WLAN
FREQUENCY	2.4GHz
FEATURES	LED Indicator
DETAILED DESCRIPTION	RF Transceiver, 802.11 b/g/n, WLAN 2.4GHz 802.11 b/g/n I²C, SPI, UART 1Mbps
DATA RATE (MAX)	1Mbps
APPLICATIONS	Wireless LAN

Related Tags

Electric Imp IMP001-US-B	IMP001-US-B Distributor	IMP001-US-B Supplier
IMP001-US-B Price	IMP001-US-B Pictures	IMP001-US-B Image
IMP001-US-B PDF Datasheet	IMP001-US-B Download Datasheet	IMP001-US-B Datasheet
IMP001-US-B Stock	Buy IMP001-US-B	Buy Electric Imp IMP001-US-B
Electric Imp IMP001-US-B	Electric Imp Supplier	Electric Imp Distributor
Electric Imp IMP001-US-B	Electric Imp Inc. IMP001-US-B	

Related Products

 <div>IMP004M-BREAKOUT Manufacturers: Murata Electronics Description: IMP004M DEVELOPMENT KIT In stock: 3023 pcs</div> <div>RFQ</div>	 <div>IMP1-1A0-1B0-1E0-1W0-4EA-4LD-4QD-03 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 6986 pcs</div> <div>RFQ</div>
 <div>IMP1-1A0-1C0-1E0-1F0-1P0-1P0-1V0-03 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: 3963 pcs</div> <div>RFQ</div>	 <div>IMP001-US-R-ENG Manufacturers: Electric Imp Description: IMP 802.11B/G/N NODE CARD In stock: 4426 pcs</div> <div>RFQ</div>
 <div>IMP094 Manufacturers: Panduit Description: TOOL PRESS INDENTER 3/32" In stock: 5214 pcs</div> <div>RFQ</div>	 <div>IMP08 O-RING 2 Manufacturers: N/A Description: FPM IMP08 O-RING 9.9X6.6X1 In stock: 7502 pcs</div> <div>RFQ</div>
 <div>IMP-FIX Manufacturers: Panduit Description: INDENTER PRESS INTERCHANGE FIX In stock: 2981 pcs</div> <div>RFQ</div>	 <div>IMP002-S-US-TR Manufacturers: Electric Imp Description: RF TXRX MODULE WIFI TRACE ANT In stock: 5226 pcs</div> <div>RFQ</div>
 <div>IMP05 O-RING Manufacturers: N/A Description: FPM IMP05 O-RING 7.5X4.4X1 In stock: 7573 pcs</div> <div>RFQ</div>	 <div>IMP005-BREAKOUT Manufacturers: Murata Electronics Description: IMP005 DEVELOPMENT KIT In stock: 2196 pcs</div> <div>RFQ</div>
 <div>IMP003-BREAKOUT Manufacturers: Murata Electronics Description: IMP003 DEVELOPMENT KIT In stock: 3319 pcs</div> <div>RFQ</div>	 <div>IMP002-S-EU Manufacturers: Electric Imp Description: RF TXRX MODULE WIFI TRACE ANT In stock: 4632 pcs</div> <div>RFQ</div>