



IMP001-US-R-ENG

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IMP001-US-R-ENG

PART NUMBER	IMP001-US-R-ENG
MANUFACTURER	Electric Imp
DESCRIPTION	IMP 802.11B/G/N NODE CARD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IMP001-US-R-ENG.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
SERIES	-
SENSITIVITY	-97dBm
POWER - OUTPUT	16.75dBm
OTHER NAMES	1413-1003
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	802.11 b/g/n
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C, 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 I ² C, SPI, UART 1Mbps
DATA RATE (MAX)	1Mbps
APPLICATIONS	Wireless LAN

Related Tags

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

Related Products

IMP05 O-RING Manufacturers: SICK Description: FPM IMP05 O-RING 7.5X4.4X1 In stock: Out stock RFQ	IMP005-BREAKOUT Manufacturers: Murata Electronics Description: IMP005 DEVELOPMENT KIT In stock: 74 pcs RFQ
IMP094 Manufacturers: Panduit Description: TOOL PRESS INDENTER 3/32" In stock: Out stock RFQ	IMP001-US-B Manufacturers: Electric Imp Description: IMP 802.11B/G/N NODE CARD In stock: 810 pcs RFQ
IMP004M-BREAKOUT Manufacturers: Murata Electronics Description: IMP004M DEVELOPMENT KIT In stock: 43 pcs RFQ	IMP003-BREAKOUT Manufacturers: Murata Electronics Description: IMP003 DEVELOPMENT KIT In stock: 154 pcs RFQ
IMP-FIX Manufacturers: Panduit Description: INDENTER PRESS INTERCHANGE FIX In stock: Out stock RFQ	IMP1-1A0-1C0-1E0-1F0-1P0-1P0-1V0-03 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: Out stock RFQ
IMP002-S-US-TR Manufacturers: Electric Imp Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ	IMP08 O-RING 2 Manufacturers: SICK Description: FPM IMP08 O-RING 9.9X6.6X1 In stock: Out stock RFQ
IMP1-1A0-1B0-1E0-1W0-4EA-4LD-4QD-03 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: MP CONFIGURABLE POWER SUPPLY In stock: Out stock RFQ	IMP002-S-EU Manufacturers: Electric Imp Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ