



Inventek Systems
Embedding Connectivity Everywhere

Inventek Systems



ISM43341-M4G-L44-U

Part Number:	ISM43341-M4G-L44-U
Manufacturer/Brand:	Inventek Systems
Product description	RF TXRX MOD BLUETOOTH/WIFI U.FL
	 1.ISM43341-M4G-L44-U.pdf
	 2.ISM43341-M4G-L44-U.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2905 pcs stock
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 ISM43341-M4G-L44-U

PART NUMBER	ISM43341-M4G-L44-U
MANUFACTURER	Inventek Systems
DESCRIPTION	RF TXRX MOD BLUETOOTH/WIFI U.FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2905 pcs
DATA SHEET	 1.ISM43341-M4G-L44-U.pdf  2.ISM43341-M4G-L44-U.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	EFR32MG12
SERIES	eS-WiFi™, WICED
SERIAL INTERFACES	I²C, JTAG, SDIO, SPI, UART, USB
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.0
POWER - OUTPUT	17dBm
PACKAGING	Tray
PACKAGE / CASE	44-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MODULATION	16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz, 5GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-
ANTENNA TYPE	Not Included, U.FL

Related Tags

Inventek Systems ISM43341-M4G-L44-U	ISM43341-M4G-L44-U Distributor	ISM43341-M4G-L44-U Supplier
ISM43341-M4G-L44-U Price	ISM43341-M4G-L44-U Pictures	ISM43341-M4G-L44-U Image
ISM43341-M4G-L44-U PDF Datasheet	ISM43341-M4G-L44-U Download Datasheet	ISM43341-M4G-L44-U Datasheet
ISM43341-M4G-L44-U Stock	Buy ISM43341-M4G-L44-U	Buy Inventek Systems ISM43341-M4G-L44-U
Inventek Systems ISM43341-M4G-L44-U	Inventek Systems Supplier	Inventek Systems Distributor
Inventek Systems ISM43341-M4G-L44-U		

Related Products

 ISM43341-M4G-L44-C Manufacturers: Inventek Systems Description: RF TXRX MOD BLUETOOTH/WIFI CHIP In stock: 4200 pcs RFQ	 ISM43341-L77-EVB Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43341-L77 In stock: 2840 pcs RFQ
 ISM43341-L77 Manufacturers: Inventek Systems Description: RF TXRX MODULE BLUETOOTH/WIFI In stock: 2918 pcs RFQ	 ISM43362-B81 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI TRACE + U.FL In stock: 14348 pcs RFQ
 ISM43341-M4G-EVB-U Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43341-M4G-L44 In stock: 6637 pcs RFQ	 ISM43341-L77-TR Manufacturers: Inventek Systems Description: RF TXRX MODULE BLUETOOTH/WIFI In stock: 6291 pcs RFQ
 ISM43362-L36-EVB-U Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43362-L36-U In stock: 395 pcs RFQ	 ISM43362-B81-EVB Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43362-B81 In stock: 443 pcs RFQ
 ISM43341-M4G-EVB-C Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43341-M4G-L44 In stock: 391 pcs RFQ	 ISM43362-L36-U Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: 10768 pcs RFQ
 ISM43362-L36-EVB-E Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43362-L36-E In stock: 449 pcs RFQ	 ISM43362-L36-E Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI TRACE ANT In stock: 9490 pcs RFQ