



Inventek Systems



Inventek Systems
Embedding Connectivity Everywhere

ISM43903-R48-L54-E

Part Number:	ISM43903-R48-L54-E
Manufacturer/Brand:	Inventek Systems
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	1.ISM43903-R48-L54-E.pdf 2.ISM43903-R48-L54-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISM43903-R48-L54-E

PART NUMBER	ISM43903-R48-L54-E
MANUFACTURER	Inventek Systems
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ISM43903-R48-L54-E.pdf 2.ISM43903-R48-L54-E.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	BCM43903
SERIES	eS-WiFi™, WICED
SERIAL INTERFACES	I²C, JTAG, SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	17dBm
PACKAGING	Tray
PACKAGE / CASE	54-SMD Module
OTHER NAMES	1475-1057
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	16-QAM, 64-QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK
MEMORY SIZE	448kB ROM, 576kB SRAM
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	120mA
CURRENT - RECEIVING	120mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Inventek Systems ISM43903-R48-L54-E	ISM43903-R48-L54-E Distributor	ISM43903-R48-L54-E Supplier
ISM43903-R48-L54-E Price	ISM43903-R48-L54-E Pictures	ISM43903-R48-L54-E Image
ISM43903-R48-L54-E PDF Datasheet	ISM43903-R48-L54-E Download Datasheet	ISM43903-R48-L54-E Datasheet
ISM43903-R48-L54-E Stock	Buy ISM43903-R48-L54-E	Buy Inventek Systems ISM43903-R48-L54-E
Inventek Systems ISM43903-R48-L54-E	Inventek Systems Supplier	Inventek Systems Distributor
Inventek Systems ISM43903-R48-L54-E		

Related Products

 ISM43907-WM-EVB Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM43907 In stock: 8 pcs RFQ	 ISM4390-M3H-L44-ED Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI TRACE + U.FL In stock: Out stock RFQ
 ISM43362-M3G-L44-U-SPI-C2.4.0.2 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ	 ISM480F1-C4.1 Manufacturers: Inventek Systems Description: IC GPS RX MOD SIRFSTAR W/ANTENNA In stock: Out stock RFQ
 ISM480-EVB Manufacturers: Inventek Systems Description: EVAL BOARD FOR ISM480F1-C4.1 In stock: Out stock RFQ	 ISM43907-WM-L170 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI TRACE ANT In stock: 107 pcs RFQ
 ISM43362-M3G-L44-U-SPI-C2.5.0.2 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ	 ISM4390-L57 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ
 ISM43362-M3G-L44-U-SPI-C2.4.0.3 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ	 ISM43903-R48-L54-U Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ
 ISM480F1-C4.3 Manufacturers: Inventek Systems Description: IC GPS RX MOD SIRFSTAR W/ANTENNA In stock: Out stock RFQ	 ISM43362-M3G-L44-U-SPI-C1.3.5 Manufacturers: Inventek Systems Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ