




Micrel / Microchip Technology


MICRF221AYQS

Part Number:	MICRF221AYQS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC RF RECEIVER QWIKRADIO 16-QSOP
Datasheets:	 MICRF221AYQS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	38602 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 MICRF221AYQS

PART NUMBER	MICRF221AYQS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF RECEIVER QWIKRADIO 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38602 pcs
DATA SHEET	 MICRF221AYQS.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SENSITIVITY	-109dBm
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	576-3230-5
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION OR PROTOCOL	ASK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	850MHz ~ 950MHz
FEATURES	-
DETAILED DESCRIPTION	- RF Receiver ASK, OOK 850MHz ~ 950MHz -109dBm 10 kbps PCB, Surface Mount 16-QSOP
DATA RATE (MAX)	10 kbps
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	9.3mA
APPLICATIONS	-
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

Micrel / Microchip Technology MICRF221AYQS	MICRF221AYQS Distributor	MICRF221AYQS Supplier
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Related Products

 <p>MICRF220-315-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF220 In stock: 4786 pcs</p> <p>RFQ</p>	 <p>MICRF221AYQS-TR Manufacturers: Micrel / Microchip Technology Description: IC RF RECEIVER QWIKRADIO 16-QSOP In stock: 39627 pcs</p> <p>RFQ</p>
 <p>MICRF220AYQS-TR Manufacturers: Micrel / Microchip Technology Description: RCVR ASK/OOK 300-450MHZ 16QSOP In stock: 59567 pcs</p> <p>RFQ</p>	 <p>MICRF230-433-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF230 In stock: 5336 pcs</p> <p>RFQ</p>
 <p>MICRF221-915-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF221AYQS In stock: 3028 pcs</p> <p>RFQ</p>	 <p>MICRF221-868-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF221AYQS In stock: 4295 pcs</p> <p>RFQ</p>
 <p>MICRF220-433-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF220 In stock: 6820 pcs</p> <p>RFQ</p>	 <p>MICRF229YQS Manufacturers: Micrel / Microchip Technology Description: IC RECEIVER ASK/OOK RSSI 16QSOP In stock: 42357 pcs</p> <p>RFQ</p>
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 <p>MICRF220AYQS Manufacturers: Micrel / Microchip Technology Description: RCVR ASK/OOK 300-450MHZ 16QSOP In stock: 52529 pcs</p> <p>RFQ</p>	 <p>MICRF229YQS-TR Manufacturers: Micrel / Microchip Technology Description: MOD RCVR 450MHZ ASK/OOK 16QSOP In stock: 63499 pcs</p> <p>RFQ</p>