

MICROCHIP

Micrel / Microchip Technology

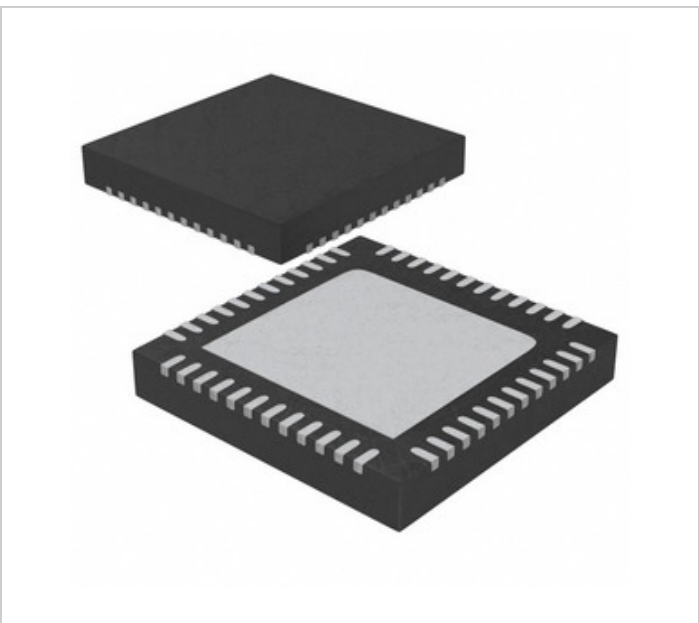


Image may be representation. See specifications for product details.

ATA5812-PLQ

Part Number:	ATA5812-PLQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX ISM<1GHZ 48-VFQFN
Datasheets:	 ATA5812-PLQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	9150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

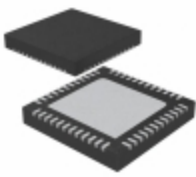
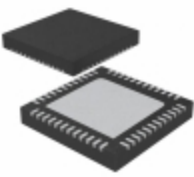
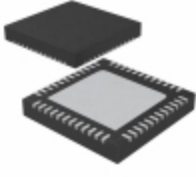
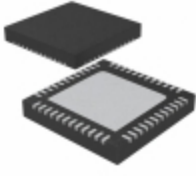
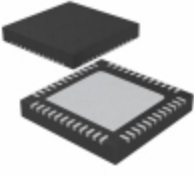
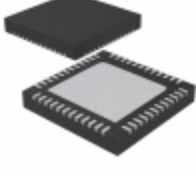
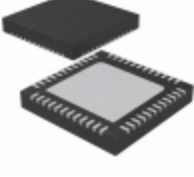
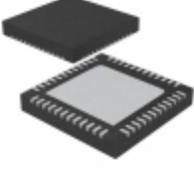
Specifications of ATA5812-PLQ

PART NUMBER	ATA5812-PLQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX ISM<1GHZ 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	9150 pcs
DATA SHEET	 ATA5812-PLQ.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-116.5dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	ATA5812-PLQCT
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	315MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	20kBaud
CURRENT - TRANSMITTING	8.5mA ~ 17.8mA
CURRENT - RECEIVING	10.3mA ~ 10.5mA

Related Tags

Micrel / Microchip Technology ATA5812-PLQ	ATA5812-PLQ Distributor	ATA5812-PLQ Supplier
ATA5812-PLQ Price	ATA5812-PLQ Pictures	ATA5812-PLQ Image
ATA5812-PLQ PDF Datasheet	ATA5812-PLQ Download Datasheet	ATA5812-PLQ Datasheet
ATA5812-PLQ Stock	Buy ATA5812-PLQ	Buy Micrel / Microchip Technology ATA5812-PLQ
Micrel / Microchip Technology ATA5812-PLQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA5812-PLQ	Microchip Technology ATA5812-PLQ	Roving Networks / Microchip Technology ATA5812-PLQ

Related Products

 ATA5811-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 4575 pcs RFQ	 ATA5812C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 6649 pcs RFQ
 ATA5812-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 4394 pcs RFQ	 ATA5795C-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC TX UHF ASK/FSK 32QFN In stock: 5955 pcs RFQ
 ATA5812C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 1CH 48QFN In stock: 3589 pcs RFQ	 ATA5811C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX ASK/FSK 433/868MHZ 48QFN In stock: 3533 pcs RFQ
 ATA5823-PLQW Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: 4815 pcs RFQ	 ATA5823-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 3933 pcs RFQ
 ATA5811C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 6597 pcs RFQ	 ATA5811-PLHC Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 17967 pcs RFQ
 ATA5795C-PNQW Manufacturers: Micrel / Microchip Technology Description: IC TX UHF ASK/FSK 32QFN In stock: 4791 pcs RFQ	 ATA5823C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 3736 pcs RFQ