



Micrel / Microchip Technology

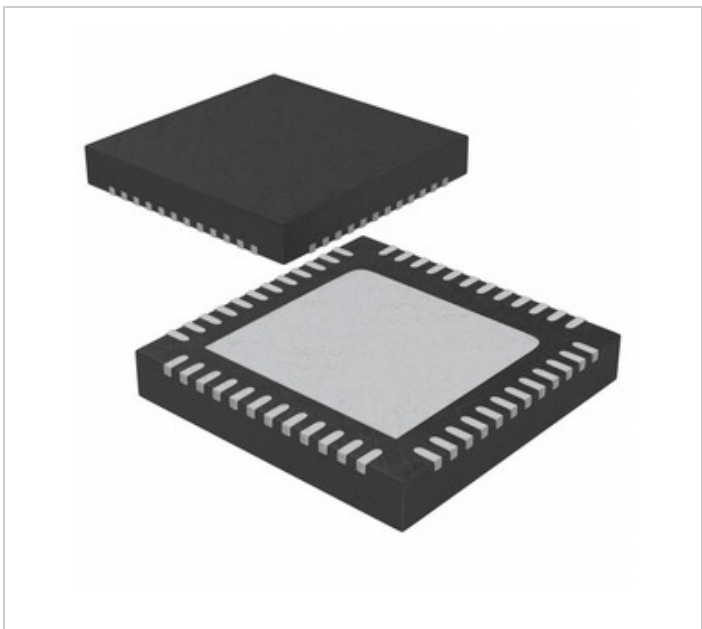


Image may be representation. See specifications for product details.

ATA5824-PLQW

Part Number:	ATA5824-PLQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TXRX UHF ASK/FSK 48QFN
Datasheets:	 ATA5824-PLQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

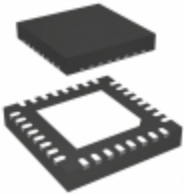
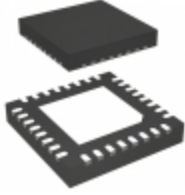
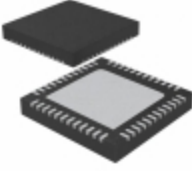
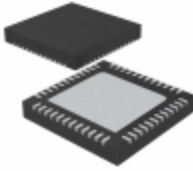
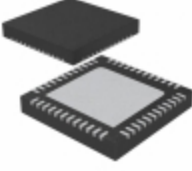
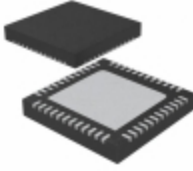
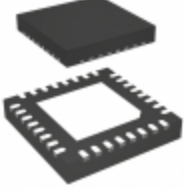
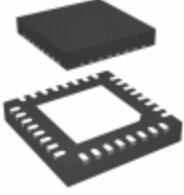
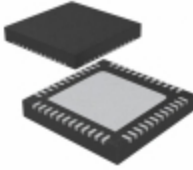
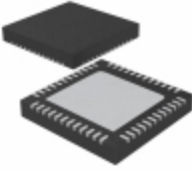
Specifications of ATA5824-PLQW

PART NUMBER	ATA5824-PLQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TXRX UHF ASK/FSK 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATA5824-PLQW.pdf
VOLTAGE - SUPPLY	2.15 V ~ 3.6 V, 4.4 V ~ 5.25 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-116dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	434MHz, 868MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	20kbps
CURRENT - TRANSMITTING	6.5mA ~ 17.3mA
CURRENT - RECEIVING	10.3mA ~ 10.5mA

Related Tags

Micrel / Microchip Technology ATA5824-PLQW	ATA5824-PLQW Distributor	ATA5824-PLQW Supplier
ATA5824-PLQW Price	ATA5824-PLQW Pictures	ATA5824-PLQW Image
ATA5824-PLQW PDF Datasheet	ATA5824-PLQW Download Datasheet	ATA5824-PLQW Datasheet
ATA5824-PLQW Stock	Buy ATA5824-PLQW	Buy Micrel / Microchip Technology ATA5824-PLQW
Micrel / Microchip Technology ATA5824-PLQW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA5824-PLQW	Microchip Technology ATA5824-PLQW	Roving Networks / Microchip Technology ATA5824-PLQW

Related Products

 ATA5823C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: Out stock RFQ	 ATA5830N-PNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 ATA5830N-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: Out stock RFQ	 ATA5824-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ
 ATA5823-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 ATA5812C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ
 ATA5823C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 ATA5830-PNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 ATA5812C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 1CH 48QFN In stock: Out stock RFQ	 ATA5830-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 ATA5823-PLQW Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: Out stock RFQ	 ATA5824C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ