



Micrel / Microchip Technology



ATA5830N-PNQW

Part Number:	ATA5830N-PNQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
Datasheets:	 ATA5830N-PNQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

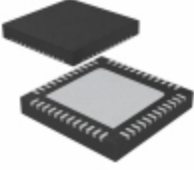
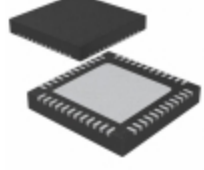
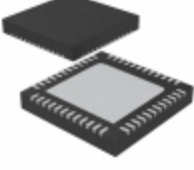
Specifications of ATA5830N-PNQW

PART NUMBER	ATA5830N-PNQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3460 pcs
DATA SHEET	 ATA5830N-PNQW.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	14.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	ASK, FSK
MEMORY SIZE	6kB Flash, 512B EEPROM, 24kB ROM, 768B SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	315MHz, 434MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	80kbps
CURRENT - TRANSMITTING	9.1mA ~ 13.8mA
CURRENT - RECEIVING	9.3mA

Related Tags

Micrel / Microchip Technology ATA5830N-PNQW	ATA5830N-PNQW Distributor	ATA5830N-PNQW Supplier
ATA5830N-PNQW Price	ATA5830N-PNQW Pictures	ATA5830N-PNQW Image
ATA5830N-PNQW PDF Datasheet	ATA5830N-PNQW Download Datasheet	ATA5830N-PNQW Datasheet
ATA5830N-PNQW Stock	Buy ATA5830N-PNQW	Buy Micrel / Microchip Technology ATA5830N-PNQW
Micrel / Microchip Technology ATA5830N-PNQW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA5830N-PNQW	Microchip Technology ATA5830N-PNQW	Roving Networks / Microchip Technology ATA5830N-PNQW

Related Products

 ATA5830-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 6072 pcs RFQ	 ATA5824C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 5381 pcs RFQ
 ATA5823C-PLQW-1 Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: 2961 pcs RFQ	 ATA5830-PNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 7064 pcs RFQ
 ATA5824-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 4139 pcs RFQ	 ATA5824-PLQW Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: 4579 pcs RFQ
 ATA5830N-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 5044 pcs RFQ	 ATA5831-WNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 30028 pcs RFQ
 ATA5831-WNQW Manufacturers: Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 17555 pcs RFQ	 ATA600VTR Manufacturers: APEM Inc. Description: SWITCH TACTILE In stock: 112257 pcs RFQ
 ATA5833-WNQW Manufacturers: Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 3442 pcs RFQ	 ATA5833-WNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 3714 pcs RFQ