

MICROCHIP

Micrel / Microchip Technology



ATA5830N-PNQW 18

Part Number:	ATA5830N-PNQW 18
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
Datasheets:	 ATA5830N-PNQW 18.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5044 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 ATA5830N-PNQW 18

PART NUMBER	ATA5830N-PNQW 18
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5044 pcs
DATA SHEET	 ATA5830N-PNQW 18.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
OTHER NAMES	ATA5830N-PNQW 18-ND ATA5830N-PNQW18
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 18	ATA5830N-PNQW 18 Distributor	ATA5830N-PNQW 18 Supplier
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Related Products

 ATA600VTR Manufacturers: APEM Inc. Description: SWITCH TACTILE In stock: 112257 pcs RFQ	 ATA6025-TAQ Manufacturers: Micrel / Microchip Technology Description: IC MON WATCHDOG/BATT/5V 8-SOIC In stock: 5790 pcs RFQ
 ATA5830-PNQW 18 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 6072 pcs RFQ	 ATA5833-WNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 3714 pcs RFQ
 ATA5830N-PNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 3460 pcs RFQ	 ATA5824-PLQW 80 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 4139 pcs RFQ
 ATA5824C-PLQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 5381 pcs RFQ	 ATA5831-WNQW Manufacturers: Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 17555 pcs RFQ
 ATA5833-WNQW Manufacturers: Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 3442 pcs RFQ	 ATA5831-WNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 30028 pcs RFQ
 ATA5824-PLQW Manufacturers: Micrel / Microchip Technology Description: IC TXRX UHF ASK/FSK 48QFN In stock: 4579 pcs RFQ	 ATA5830-PNQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 7064 pcs RFQ