



Micrel / Microchip Technology



ATA8520E-GHQW

Part Number:	ATA8520E-GHQW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 32-QFN
	 1.ATA8520E-GHQW.pdf
	 2.ATA8520E-GHQW.pdf
	 3.ATA8520E-GHQW.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	43286 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ATA8520E-GHQW

PART NUMBER	ATA8520E-GHQW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43286 pcs
DATA SHEET	 1.ATA8520E-GHQW.pdf  2.ATA8520E-GHQW.pdf  3.ATA8520E-GHQW.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-121.5dBm
RF FAMILY/STANDARD	-
PROTOCOL	-
POWER - OUTPUT	14.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATA8520E-GHQWTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	868MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 868MHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	600bps
CURRENT - TRANSMITTING	32.7mA
CURRENT - RECEIVING	10.4mA

Related Tags

Micrel / Microchip Technology ATA8520E-GHQW	ATA8520E-GHQW Distributor	ATA8520E-GHQW Supplier
ATA8520E-GHQW Price	ATA8520E-GHQW Pictures	ATA8520E-GHQW Image
ATA8520E-GHQW PDF Datasheet	ATA8520E-GHQW Download Datasheet	ATA8520E-GHQW Datasheet
ATA8520E-GHQW Stock	Buy ATA8520E-GHQW	Buy Micrel / Microchip Technology ATA8520E-GHQW
Micrel / Microchip Technology ATA8520E-GHQW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA8520E-GHQW	Microchip Technology ATA8520E-GHQW	Roving Networks / Microchip Technology ATA8520E-GHQW

Related Products

 ATA8741C-PXQW-1 Manufacturers: Micrel / Microchip Technology Description: EMBEDDED INCL RF TX FOR 315 MHZ In stock: 97040 pcs RFQ	 ATA8741-PXQW Manufacturers: Micrel / Microchip Technology Description: MCU W/TRANSMITTER ASK/FSK 24QFN In stock: 3814 pcs RFQ
 ATA8520D-GHQW Manufacturers: Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 39275 pcs RFQ	 ATA8520E-GHPW Manufacturers: Micrel / Microchip Technology Description: SIGFOX 868MHZ + 902MHZ TRANSCEIV In stock: 43653 pcs RFQ
 ATA8742-PXQW Manufacturers: Micrel / Microchip Technology Description: MCU W/TRANSMITTER ASK/FSK 24QFN In stock: 6800 pcs RFQ	 ATA8520D-GHQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 82947 pcs RFQ
 ATA8741C-PXQW-1 Manufacturers: Microchip Technology Description: EMBEDDED INCL RF TX FOR 315 MHZ In stock: 58935 pcs RFQ	 ATA8520D-GHPW Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN In stock: 45901 pcs RFQ
 ATA8520-GHQW Manufacturers: Micrel / Microchip Technology Description: ISM RF TRANSMITTER In stock: 42107 pcs RFQ	 ATA8741C-PXQW Manufacturers: Micrel / Microchip Technology Description: EMBEDDED C INCL 315MHZ TX In stock: 5422 pcs RFQ
 ATA8520-GHPW Manufacturers: Micrel / Microchip Technology Description: ISM RF TRANSMITTER In stock: 55658 pcs RFQ	 ATA8742C-PXQW Manufacturers: Micrel / Microchip Technology Description: MCU W/TRANSMITTER ASK/FSK 24QFN In stock: 4852 pcs RFQ