



Micrel / Microchip Technology



ATA8520E-GHPW

Part Number:	ATA8520E-GHPW
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SIGFOX 868MHZ + 902MHZ TRANSCEIV
Datasheets:	 ATA8520E-GHPW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43653 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 ATA8520E-GHPW

PART NUMBER	ATA8520E-GHPW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SIGFOX 868MHZ + 902MHZ TRANSCEIV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43653 pcs
DATA SHEET	 ATA8520E-GHPW.pdf
VOLTAGE - SUPPLY	1.9 V ~ 5.5 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-121.5dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	14.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATA8520E-GHPW-ND ATA8520E-GHPWTR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	46mA
CURRENT - RECEIVING	10.4mA

Related Tags

Micrel / Microchip Technology ATA8520E-GHPW	ATA8520E-GHPW Distributor	ATA8520E-GHPW Supplier
ATA8520E-GHPW Price	ATA8520E-GHPW Pictures	ATA8520E-GHPW Image
ATA8520E-GHPW PDF Datasheet	ATA8520E-GHPW Download Datasheet	ATA8520E-GHPW Datasheet
ATA8520E-GHPW Stock	Buy ATA8520E-GHPW	Buy Micrel / Microchip Technology ATA8520E-GHPW
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Related Products

 ATA8742-PXQW Manufacturers: Micrel / Microchip Technology Description: MCU W/TRANSMITTER ASK/FSK 24QFN In stock: 6800 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-EK3-E Manufacturers: Micrel / Microchip Technology Description: KIT SIGFOX XPLAINED PRO 868MHZ In stock: 866 pcs RFQ
 ATA8520D-GHQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXXR+MCU ISM<1GHZ 32-VFQFN In stock: 82947 pcs RFQ	 ATA8520E-GHQW Manufacturers: Micrel / Microchip Technology Description: IC RF TXXR+MCU 32-QFN In stock: 43286 pcs RFQ
 ATA8520D-GHPW Manufacturers: Micrel / Microchip Technology Description: IC RF TXXR+MCU ISM<1GHZ 32-VFQFN In stock: 45901 pcs RFQ	 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 TXXR+MCU ISM<1GHZ 32-VFQFN In stock: 39275 pcs RFQ
 ATA8520-GHPW Manufacturers: Micrel / Microchip Technology Description: ISM RF TRANSMITTER In stock: 55658 pcs RFQ	 ATA8741C-PXQW-1 Manufacturers: Microchip Technology Description: EMBEDDED INCL RF TX FOR 315 MHZ In stock: 58935 pcs RFQ