



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

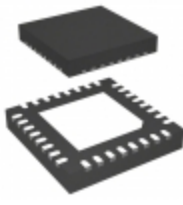
Specifications of ATA8520E-GHPW

PART NUMBER	ATA8520E-GHPW
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SIGFOX 868MHZ + 902MHZ TRANSCEIV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
Micrel / Microchip Technology ATA8520E-GHPW	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATA8520E-GHPW	Microchip Technology ATA8520E-GHPW	Roving Networks / Microchip Technology ATA8520E-GHPW

Related Products



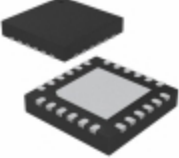
ATA8520-GHPW

Manufacturers: Micrel / Microchip Technology

Description: ISM RF TRANSMITTER

In stock: Out stock

RFQ



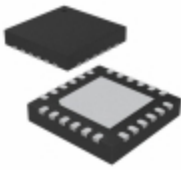
ATA8741C-PXQW-1

Manufacturers: Micrel / Microchip Technology

Description: EMBEDDED INCL RF TX FOR 315 MHZ

In stock: Out stock

RFQ



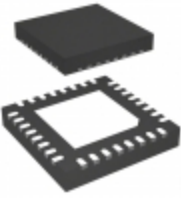
ATA8741-PXQW

Manufacturers: Micrel / Microchip Technology

Description: MCU W/TRANSMITTER ASK/FSK 24QFN

In stock: Out stock

RFQ



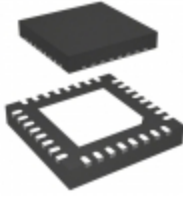
ATA8520E-GHQW

Manufacturers: Micrel / Microchip Technology

Description: IC RF TXRX+MCU 32-QFN

In stock: Out stock

RFQ



ATA8520D-GHQW

Manufacturers: Micrel / Microchip Technology

Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN

In stock: Out stock

RFQ



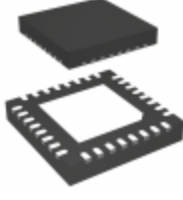
ATA8520D-GHQW

Manufacturers: Microchip Technology

Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN

In stock: Out stock

RFQ



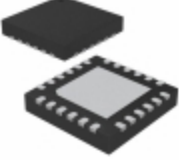
ATA8520-GHQW

Manufacturers: Micrel / Microchip Technology

Description: ISM RF TRANSMITTER

In stock: Out stock

RFQ



ATA8742-PXQW

Manufacturers: Micrel / Microchip Technology

Description: MCU W/TRANSMITTER ASK/FSK 24QFN

In stock: Out stock

RFQ



ATA8520D-GHPW

Manufacturers: Micrel / Microchip Technology

Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN

In stock: Out stock

RFQ



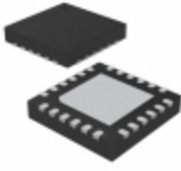
ATA8741C-PXQW-1

Manufacturers: Microchip Technology

Description: EMBEDDED INCL RF TX FOR 315 MHZ

In stock: Out stock

RFQ



ATA8741C-PXQW

Manufacturers: Micrel / Microchip Technology

Description: EMBEDDED C INCL 315MHZ TX

In stock: Out stock

RFQ



ATA8520-EK3-E

Manufacturers: Micrel / Microchip Technology

Description: KIT SIGFOX XPLAINED PRO 868MHZ

In stock: 7 pcs

RFQ