

  Not Actual Photo YIC International Co., Limited.	ATMEGA1284RZAP-MU
	Micrel / Microchip Technology
Image may be representation. See specs for product details.	IC RF TXRX+MCU 802.15.4
	1.ATMEGA1284RZAP-MU.pdf 2.ATMEGA1284RZAP-MU.pdf 3.ATMEGA1284RZAP-MU.pdf
	Lead free / RoHS
	Compliant New original, 2573 pcs Stock Available.
	Hong Kong
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Specifications	
Part Number	ATMEGA1284RZAP-MU
Manufacturer	Micrel / Microchip Technology
Description	IC RF TXRX+MCU 802.15.4
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	2573 pcs Stock
Voltage - Supply	1.8 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I²C, JTAG, SPI, USART
Sensitivity	-101dBm
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee®
Power - Output	3dBm
Packaging	Tray
Package / Case	44-QFN, 32-QFN
Operating Temperature	-40°C ~ 85°C
Modulation	O-QPSK
Memory Size	128kB Flash, 4kB EEPROM, 16kB SRAM
GPIO	32
Frequency	2.4GHz
Data Rate (Max)	250kbps
Current - Transmitting	9.5mA ~ 16.5mA
Current - Receiving	15.5mA

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ATMEGA1284RZAP-MU Price	ATMEGA1284RZAP-MU Manufacturer	ATMEGA1284RZAP-MU Picture	ATMEGA1284RZAP-MU Stock	ATMEGA1284RZAP-MU Part	
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