



ATSAMR21G17A-MU

Manufacturer Part Number:	ATSAMR21G17A-MU
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN
Datasheets:	ATSAMR21G17A-MU(1).pdf ATSAMR21G17A-MU(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ATSAMR21G17A-MU

Part Number	ATSAMR21G17A-MU	Manufacturer / Brand	Micrel / Microchip Technology
Series	SMART™ SAM R21	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	48-VFQFN Exposed Pad	Packaging	Tray
Operating Temperature	-40°C ~ 85°C	Detailed Description	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 48-VFQFN Exposed Pad
Frequency	2.4GHz	Type	TxRx + MCU
Sensitivity	-99dBm	Voltage - Supply	1.8 V ~ 3.6 V
Power - Output	4dBm	Memory Size	128kB Flash, 16kB SRAM
Protocol	-	Data Rate (Max)	250kbps
Serial Interfaces	IC, SPI, UART, USART, USB	Current - Receiving	11.3mA ~ 11.8mA
RF Family/Standard	General ISM > 1GHZ	Modulation	O-QPSK
GPIO	28	Current - Transmitting	7.2mA ~ 13.8mA
Stock Quantity	500 pcs Stock	Category	RF/IF and RFID > RF Transceiver ICs
Description	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATSAMR21G17A-MU

Micrel / Microchip Technology ATSAMR21G17A-MU	ATSAMR21G17A-MU part	ATSAMR21G17A-MU Price	ATSAMR21G17A-MU Distributor
ATSAMR21G17A-MU Technical	ATSAMR21G17A-MU Stock	ATSAMR21G17A-MU Inventory	ATSAMR21G17A-MU Supplier
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