
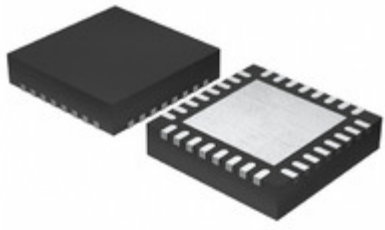

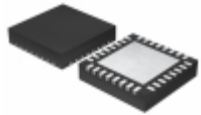
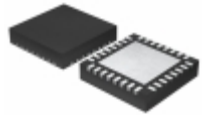


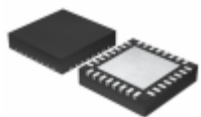
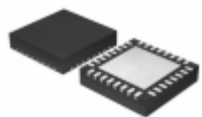

	<h2 style="color: #E67E22;">ATSAMR21E18A-MU</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">ATSAMR21E18A-MU</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC RF TXRX+MCU ISM&gt;1GHZ 32-VFQFN</p> <p><b>Datasheets:</b>  <a href="#">1.ATSAMR21E18A-MU.pdf</a>  <a href="#">2.ATSAMR21E18A-MU.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <a href="#">Compliant</a> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">ATSAMR21E18A-MU</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply	1.8 V ~ 3.6 V
Type	TxRx + MCU
Series	SMART™ SAM R21
Serial Interfaces	I <sup>2</sup> C, SPI, UART, USART, USB
Sensitivity	-99dBm
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Power - Output	4dBm
Packaging	Tray
Package / Case	32-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Modulation	O-QPSK
Memory Size	256kB Flash, 32kB SRAM
GPIO	16
Frequency	2.4GHz
Data Rate (Max)	250kbps
Current - Transmitting	7.2mA ~ 13.8mA
Current - Receiving	11.3mA ~ 11.8mA

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