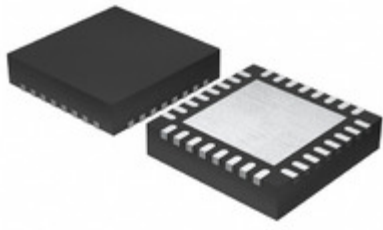

	<p>Manufacturer Part Number: ATSAMR30E18A-MU</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: 32 PIN SIP 256K MCU + 802.15.4 S</p>
	<p>Datasheets: 1.ATSAMR30E18A-MU.pdf 2.ATSAMR30E18A-MU.pdf</p>
<p>Image may be representation. See specs for product details.</p>	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

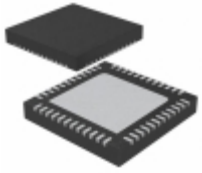
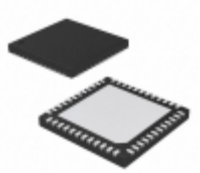

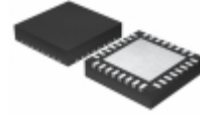
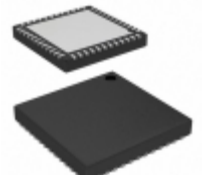


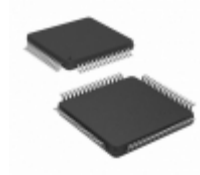
Specifications

Part Number	ATSAMR30E18A-MU
Manufacturer	Micrel / Microchip Technology
Description	32 PIN SIP 256K MCU + 802.15.4 S
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	Require For Quote & Check Stock
Voltage - Supply	1.8 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I ² C, SPI
Sensitivity	-110dBm
RF Family/Standard	802.15.4
Protocol	-
Power - Output	11dBm
Packaging	Tray
Package / Case	32-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	BPSK, O-QPSK
Memory Size	256kB Flash, 40kB SRAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
GPIO	16
Frequency	700MHz, 800MHz, 900MHz
Detailed Description	IC RF TxRx + MCU 802.15.4 700MHz, 800MHz, 900MHz
Data Rate (Max)	1Mbps
Current - Transmitting	26.5mA
Current - Receiving	9.2mA

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 <p>ATSAMR30G18A-MU Micrel / Microchip Technology 48 PIN SIP 256K MCU + 802.15.4 S</p>	 <p>ATSAMS70J19A-ANT Microchip Technology IC MCU 32BIT 512KB FLASH 64LQFP</p>	 <p>ATSAMR21G18A-MUT Microchip Technology IC RF TXRX+MCU ISM>1GHZ 48- VFQFN</p>	 <p>ATSAMS70J19A-AN Microchip Technology IC MCU 32BIT 512KB FLASH 64LQFP</p>

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ATSAMR30E18A-MU Price	ATSAMR30E18A-MU Manufacturer	ATSAMR30E18A-MU Picture	ATSAMR30E18A-MU Stock	ATSAMR30E18A-MU Part
ATSAMR30E18A-MU New	ATSAMR30E18A-MU Original	ATSAMR30E18A-MU Warranted	ATSAMR30E18A-MU RFQ	ATSAMR30E18A-MU Inventory
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