

ATSAMHA1E16A-MBT-BVAO



Part Number:

ATSAMHA1E16A-MBT-BVAO

Manufacturer:

Micrel / Microchip Technology

Description:

SAMDA0&ATA663239

Data sheet:

 [ATSAMHAXExxA](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMHA1E16A-MBT-BVAO	Manufacturer	Micrel / Microchip Technology
Description	SAMDA0&ATA663239	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5826 pcs	Data sheet	ATSAMHAXExxA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0 V ~ 3.8 V
Speed	48MHz	Series	Automotive, AEC-Q100, SAM HA1
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TC)
Number of I/O	19	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	ARM® Cortex®-M0+ Automotive, AEC-Q100, SAM HA1 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH	Data Converters	A/D 6x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus SBC, SPI, UART/USART		
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