

ATSAMHA1G16A-MBT-BVAO



Part Number: [ATSAMHA1G16A-MBT-BVAO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: SAMDA0&ATA663242

Data sheet:  [ATSAMHxGxxA](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ATSAMHA1G16A-MBT-BVAO	Manufacturer	Micrel / Microchip Technology
Description	SAMDA0&ATA663242	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4882 pcs	Data sheet	ATSAMHxGxxA
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	32	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 13x12b, D/A 1x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus SBC, SPI, UART/USART		
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	Part#: ATSAMHA1G15A-MBT Description: IC SBC LIN MCU 32KB FLASH 48QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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