



Micrel / Microchip Technology



ATSAMHA0G16A-MZT-BVAO

Part Number:	ATSAMHA0G16A-MZT-BVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SAMDA0&ATA663236
Datasheets:	 ATSAMHA0G16A-MZT-BVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

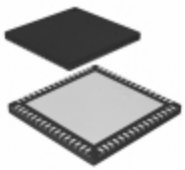
Specifications of ATSAMHA0G16A-MZT-BVAO

PART NUMBER	ATSAMHA0G16A-MZT-BVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SAMDA0&ATA663236
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2803 pcs
DATA SHEET	 ATSAMHA0G16A-MZT-BVAO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0 V ~ 3.8 V
SPEED	48MHz
SERIES	Automotive, AEC-Q100, SAM HA0
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 ~ 115°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 HA0 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

Related Tags

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