



Microchip Technology



Micro Commercial Components



ATSAML22G17A-MUT

Part Number:	ATSAML22G17A-MUT
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 128KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

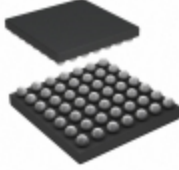
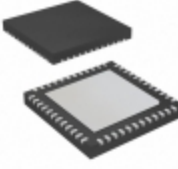
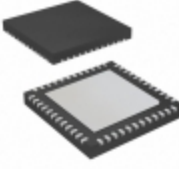
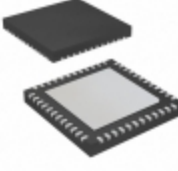
Specifications of ATSAML22G17A-MUT

PART NUMBER	ATSAML22G17A-MUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM L22G
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I ² C, SPI, UART/USART, USB
OTHER NAMES	1611-ATSAML22G17A-MUTDKR
OSCILLATOR TYPE	A/D 10x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
MANUFACTURER PART NUMBER	ATSAML22G17A-MUT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM L22G Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	36

Related Tags

Micro Commercial Components (MCC) ATSAML22G17A-MUT	ATSAML22G17A-MUT Distributor	ATSAML22G17A-MUT Supplier
ATSAML22G17A-MUT Price	ATSAML22G17A-MUT Pictures	ATSAML22G17A-MUT Image
ATSAML22G17A-MUT PDF Datasheet	ATSAML22G17A-MUT Download Datasheet	ATSAML22G17A-MUT Datasheet
ATSAML22G17A-MUT Stock	Buy ATSAML22G17A-MUT	Buy Micro Commercial Components (MCC) ATSAML22G17A-MUT
Micro Commercial Components (MCC) ATSAML22G17A-MUT	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATSAML22G17A-MUT	Micro Commercial Components ATSAML22G17A-MUT	MCC ATSAML22G17A-MUT
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Related Products

 ATSAML22G17A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48TQFP In stock: 65 pcs RFQ	 ATSAML22G16A-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 48QFN In stock: Out stock RFQ
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