



Microchip Technology



ATSAML22J17A-MUT

Part Number:	ATSAML22J17A-MUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

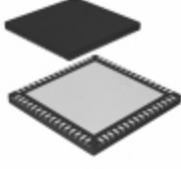
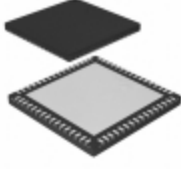
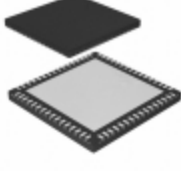
Specifications of ATSAML22J17A-MUT

PART NUMBER	ATSAML22J17A-MUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36097 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM L22J
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	I²C, SPI, UART/USART, USB
OTHER NAMES	1611-ATSAML22J17A-MUTDKR
OSCILLATOR TYPE	A/D 16x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAML22J17A-MUT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM L22J Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	50

Related Tags

Micrel / Microchip Technology ATSAML22J17A-MUT	ATSAML22J17A-MUT Distributor	ATSAML22J17A-MUT Supplier
ATSAML22J17A-MUT Price	ATSAML22J17A-MUT Pictures	ATSAML22J17A-MUT Image
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Micrel / Microchip Technology ATSAML22J17A-MUT	Microchip Technology ATSAML22J17A-MUT	Roving Networks / Microchip Technology ATSAML22J17A-MUT

Related Products

 ATSAML22J17A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 33437 pcs RFQ	 ATSAML22N16A-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 100TQFP In stock: 6522 pcs RFQ
 ATSAML22J18A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 25334 pcs RFQ	 ATSAML22J18A-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 25180 pcs RFQ
 ATSAML22J17A-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 28866 pcs RFQ	 ATSAML22J18A-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 29074 pcs RFQ
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