



ATSAMD10D13A-SSNT

Part Number:	ATSAMD10D13A-SSNT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 8KB FLASH 20SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	94542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATSAMD10D13A-SSNT

PART NUMBER	ATSAMD10D13A-SSNT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 8KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94542 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM D10D
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, WDT
PROGRAM MEMORY TYPE	8KB (8K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART
OTHER NAMES	1611-ATSAMD10D13A-SSNTDKR
OSCILLATOR TYPE	A/D 10x12b, D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAMD10D13A-SSNT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM D10D Microcontroller IC 32-Bit 48MHz 8KB (8K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 8KB FLASH 20SOIC
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	4K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	18

Related Tags

Micrel / Microchip Technology ATSAMD10D13A-SSNT	ATSAMD10D13A-SSNT Distributor	ATSAMD10D13A-SSNT Supplier
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ATSAMD10D13A-MNT Manufacturers: Microchip Technology Description: IC MCU 32BIT 8KB FLASH 24QFN In stock: 90412 pcs RFQ	ATSAMD10D13A-SSNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 8KB FLASH 20SOIC In stock: 112012 pcs RFQ
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