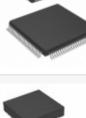
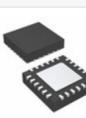
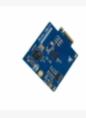


## ATSAMD10C14A-SSNT

	
<p>Images are for reference only. See Product Specifications for product details. <b>Buy ATSAMD10C14A-SSNT with confidence from Component-World.HK, 1 Year Warranty</b></p>	<p><b>Part Number:</b> <a href="#">ATSAMD10C14A-SSNT</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 32BIT 16KB FLASH 14SOIC</p> <p><b>Data sheet:</b> <a href="#">SAM D10 Datasheet</a> <a href="#">SAM D10 Summary</a></p> <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER	
<b>Part Number</b>	ATSAMD10C14A-SSNT
<b>Description</b>	IC MCU 32BIT 16KB FLASH 14SOIC
<b>Quantity Available</b>	69790 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	14-SOIC
<b>Series</b>	SAM D10C
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Brown-out Detect/Reset, DMA, POR, WDT
<b>Package / Case</b>	14-SOIC (0.154", 3.90mm Width)
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	12
<b>Manufacturer Standard Lead Time</b>	16 Weeks
<b>EEPROM Size</b>	-
<b>Data Converters</b>	A/D 5x12b, D/A 1x10b
<b>Core Processor</b>	ARM® Cortex®-M0+
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">SAM D10 Datasheet</a> <a href="#">SAM D10 Summary</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	1.62 V ~ 3.63 V
<b>Speed</b>	48MHz
<b>RAM Size</b>	4K x 8
<b>Program Memory Size</b>	16KB (16K x 8)
<b>Packaging</b>	Original-Reel®
<b>Other Names</b>	ATSAMD10C14A-SSNTDKR
<b>Operating Temperature</b>	-40°C ~ 105°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	ARM® Cortex®-M0+ SAM D10C Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH 14-SOIC
<b>Core Size</b>	32-Bit
<b>Connectivity</b>	I <sup>2</sup> C, LINbus, SPI, UART/USART

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	<p><b>Part#:</b> <a href="#">ATSAMC21N17A-ANT</a></p> <p><b>Description:</b> IC MCU 32BIT 128KB FLASH</p> <p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <p style="text-align: right;"><a href="#">RFQ</a></p>
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