



Microchip Technology



ATSAMD20J14A-CUT

Part Number:	ATSAMD20J14A-CUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 16KB FLASH 64UFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

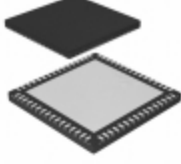
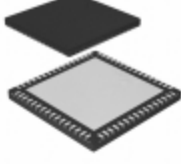
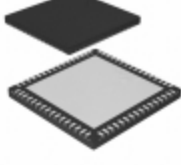
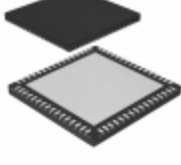
Specifications of ATSAMD20J14A-CUT

PART NUMBER	ATSAMD20J14A-CUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 16KB FLASH 64UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48108 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM D20J
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Brown-out Detect/Reset, POR, WDT
PROGRAM MEMORY TYPE	16KB (16K x 8)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
OTHER NAMES	1611-ATSAMD20J14A-CUTDKR
OSCILLATOR TYPE	A/D 20x12b, D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAMD20J14A-CUT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM D20J Microcontroller IC 32-Bit 48MHz 16KB (16K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 16KB FLASH 64UFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.6 V
CORE SIZE	2K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	52

Related Tags

Micrel / Microchip Technology ATSAMD20J14A-CUT	ATSAMD20J14A-CUT Distributor	ATSAMD20J14A-CUT Supplier
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Micrel / Microchip Technology ATSAMD20J14A-CUT	Microchip Technology ATSAMD20J14A-CUT	Roving Networks / Microchip Technology ATSAMD20J14A-CUT

Related Products

 ATSAMD20J14A-CNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64UFBGA In stock: 54875 pcs RFQ	 ATSAMD20J14A-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 38733 pcs RFQ
 ATSAMD20J14A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 63595 pcs RFQ	 ATSAMD20J14A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64UFBGA In stock: 37371 pcs RFQ
 ATSAMD20J14A-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64QFN In stock: 59292 pcs RFQ	 ATSAMD20J14A-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64UFBGA In stock: 56251 pcs RFQ
 ATSAMD20J14A-MNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64QFN In stock: 47879 pcs RFQ	 ATSAMD20J14A-CUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64UFBGA In stock: 46531 pcs RFQ
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 ATSAMD20J14A-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 16KB FLASH 64QFN In stock: 49286 pcs RFQ	 ATSAMD20J14B-AU Manufacturers: Micrel / Microchip Technology Description: 64TQFP IND TEMP, GREEN,1.6-3.6V, In stock: 46210 pcs RFQ