



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATSAMA5D33A-CUR

Part Number:	ATSAMA5D33A-CUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT 160KB ROM 324LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

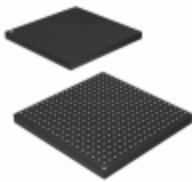
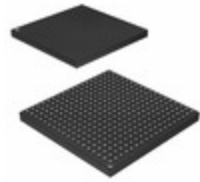
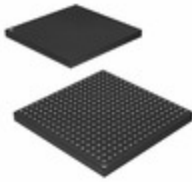
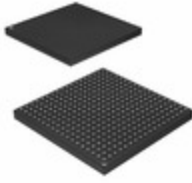
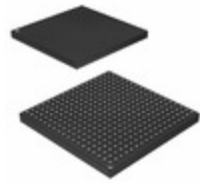
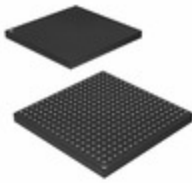
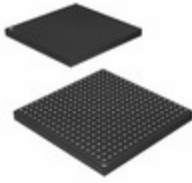
Specifications of ATSAMA5D33A-CUR

PART NUMBER	ATSAMA5D33A-CUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 160KB ROM 324LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROM
SERIES	SAMA5D3
REVERSE RECOVERY TIME (TRR)	536MHz
REQUIRES	DMA, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	160KB (160K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, Ethernet, I²C, SPI, SSC, USB
OTHER NAMES	1611-ATSAMA5D33A-CURDKR
OSCILLATOR TYPE	A/D 12x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-A5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
MANUFACTURER PART NUMBER	ATSAMA5D33A-CUR
EXPANDED DESCRIPTION	ARM® Cortex®-A5 SAMA5D3 Microcontroller IC 32-Bit 536MHz 160KB (160K x 8) ROM
DESCRIPTION	IC MCU 32BIT 160KB ROM 324LFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.65 V ~ 3.6 V
CORE SIZE	128K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	160

Related Tags

Micro Commercial Components (MCC) ATSAMA5D33A-CUR	ATSAMA5D33A-CUR Distributor	ATSAMA5D33A-CUR Supplier
ATSAMA5D33A-CUR Price	ATSAMA5D33A-CUR Pictures	ATSAMA5D33A-CUR Image
ATSAMA5D33A-CUR PDF Datasheet	ATSAMA5D33A-CUR Download Datasheet	ATSAMA5D33A-CUR Datasheet
ATSAMA5D33A-CUR Stock	Buy ATSAMA5D33A-CUR	Buy Micro Commercial Components (MCC) ATSAMA5D33A-CUR
Micro Commercial Components (MCC) ATSAMA5D33A-CUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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Related Products

 ATSAMA5D33-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D33 CORTEX-A5 In stock: Out stock RFQ	 ATSAMA5D34A-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 708 pcs RFQ
 ATSAMA5D34-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D34 CORTEX-A5 In stock: Out stock RFQ	 ATSAMA5D31A-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324TFBGA In stock: Out stock RFQ
 ATSAMA5D33A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 400 pcs RFQ	 ATSAMA5D31A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: Out stock RFQ
 ATSAMA5D35-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D35 CORTEX-A5 In stock: Out stock RFQ	 ATSAMA5D34A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 126 pcs RFQ
 ATSAMA5D33A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 27 pcs RFQ	 ATSAMA5D31A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: Out stock RFQ
 ATSAMA5D35A-CN Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: Out stock RFQ	 ATSAMA5D34A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: Out stock RFQ