



Microchip Technology



ATSAMA5D33A-CUR

Part Number:	ATSAMA5D33A-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 160KB ROM 324LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

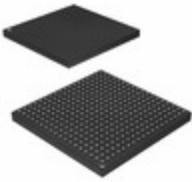
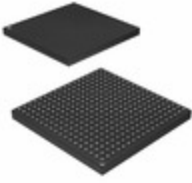
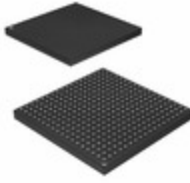
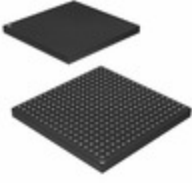
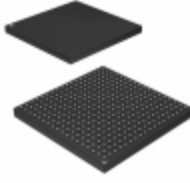
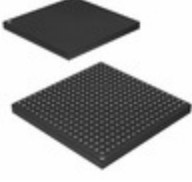
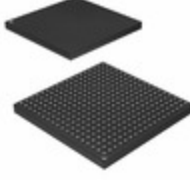
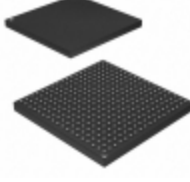
Specifications of ATSAMA5D33A-CUR

PART NUMBER	ATSAMA5D33A-CUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 160KB ROM 324LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9145 pcs
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 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

Micrel / Microchip Technology 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 Micrel / Microchip Technology ATSAMA5D33A-CUR
Micrel / Microchip Technology ATSAMA5D33A-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATSAMA5D33A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 8235 pcs RFQ	 ATSAMA5D34-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D34 CORTEX-A5 In stock: 5405 pcs RFQ
 ATSAMA5D33A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 8433 pcs RFQ	 ATSAMA5D34A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 8600 pcs RFQ
 ATSAMA5D31A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 9133 pcs RFQ	 ATSAMA5D31A-CFU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324TFBGA In stock: 10715 pcs RFQ
 ATSAMA5D34A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 10869 pcs RFQ	 ATSAMA5D31A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 12687 pcs RFQ
 ATSAMA5D34A-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 9329 pcs RFQ	 ATSAMA5D31A-CFUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324TFBGA In stock: 10635 pcs RFQ
 ATSAMA5D33-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D33 CORTEX-A5 In stock: 4726 pcs RFQ	 ATSAMA5D35-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D35 CORTEX-A5 In stock: 4546 pcs RFQ