



ATSAMA5D34A-CUR

Part Number:	ATSAMA5D34A-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 160KB ROM 324LFBGA
Datasheets:	 ATSAMA5D34A-CUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

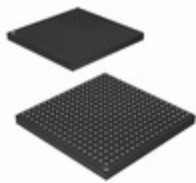
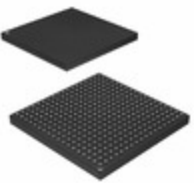
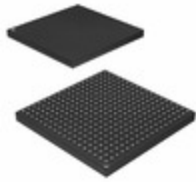
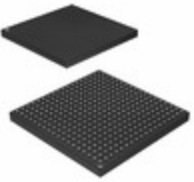
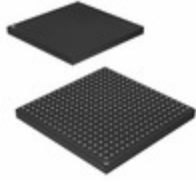
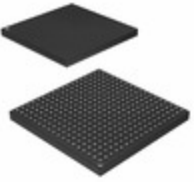
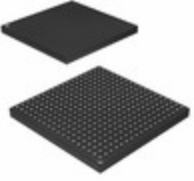
Specifications of ATSAMA5D34A-CUR

PART NUMBER	ATSAMA5D34A-CUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 160KB ROM 324LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATSAMA5D34A-CUR.pdf
VOLTAGE - I/O	1.2V, 1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	324-LFBGA (15x15)
SPEED	536MHz
SERIES	SAMA5D3
SECURITY FEATURES	AES, SHA, TDES, TRNG
SATA	-
RAM CONTROLLERS	LPDDR, LPDDR2, DDR2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	324-LFBGA
OTHER NAMES	ATSAMA5D34A-CURTR ATSAMA5D34ACUR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	LCD, Touchscreen
DETAILED DESCRIPTION	ARM® Cortex®-A5 Microprocessor IC SAMA5D3 1 Core, 32-Bit 536MHz 324-LFBGA (15x15)
CORE PROCESSOR	ARM® Cortex®-A5
CO-PROCESSORS/DSP	-
BASE PART NUMBER	ATSAMA5D34A
ADDITIONAL INTERFACES	CAN, I²C, MMC/SD/SDIO, SPI, SSC, USART

Related Tags

Micrel / Microchip Technology ATSAMA5D34A-CUR	ATSAMA5D34A-CUR Distributor	ATSAMA5D34A-CUR Supplier
ATSAMA5D34A-CUR Price	ATSAMA5D34A-CUR Pictures	ATSAMA5D34A-CUR Image
ATSAMA5D34A-CUR PDF Datasheet	ATSAMA5D34A-CUR Download Datasheet	ATSAMA5D34A-CUR Datasheet
ATSAMA5D34A-CUR Stock	Buy ATSAMA5D34A-CUR	Buy Micrel / Microchip Technology ATSAMA5D34A-CUR
Micrel / Microchip Technology ATSAMA5D34A-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATSAMA5D33A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 27 pcs RFQ	 ATSAMA5D35A-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 147 pcs RFQ
 ATSAMA5D33A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 400 pcs RFQ	 ATSAMA5D34A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 126 pcs RFQ
 ATSAMA5D35A-CNR 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
 ATSAMA5D34-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT SAMA5D34 CORTEX-A5 In stock: Out stock RFQ	 ATSAMA5D34A-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 708 pcs RFQ
 ATSAMA5D33A-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 712 pcs RFQ	 ATSAMA5D35A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 566 pcs RFQ
 ATSAMA5D35A-CN Manufacturers: Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: Out stock RFQ	 ATSAMA5D35A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 660 pcs RFQ