



Micrel / Microchip Technology



ATSAMA5D26A-CUR

Part Number:	ATSAMA5D26A-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT EXT MEM 289LFBGA
Datasheets:	 ATSAMA5D26A-CUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

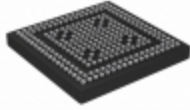
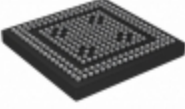
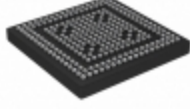
Specifications of ATSAMA5D26A-CUR

PART NUMBER	ATSAMA5D26A-CUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT EXT MEM 289LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3081 pcs
DATA SHEET	 ATSAMA5D26A-CUR.pdf
VOLTAGE - I/O	3.3V
USB	USB 2.0 + HSIC
SUPPLIER DEVICE PACKAGE	289-LFBGA (14x14)
SPEED	500MHz
SERIES	SAMA5D2
SECURITY FEATURES	ARM TZ, Boot Security, Cryptography, RTIC, Secure Fusebox, Secure JTAG, Secure Memory, Secure RTC
SATA	-
RAM CONTROLLERS	LPDDR1, LPDDR2, LPDDR3, DDR2, DDR3, DDR3L, QSPI
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	289-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keyboard, LCD, Touchscreen
DETAILED DESCRIPTION	ARM® Cortex®-A5 Microprocessor IC SAMA5D2 1 Core, 32-Bit 500MHz 289-LFBGA (14x14)
CORE PROCESSOR	ARM® Cortex®-A5
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
BASE PART NUMBER	ATSAMA5D26
ADDITIONAL INTERFACES	I²C, SMC, SPI, UART, USART, QSPI

Related Tags

Micrel / Microchip Technology ATSAMA5D26A-CUR	ATSAMA5D26A-CUR Distributor	ATSAMA5D26A-CUR Supplier
ATSAMA5D26A-CUR Price	ATSAMA5D26A-CUR Pictures	ATSAMA5D26A-CUR Image
ATSAMA5D26A-CUR PDF Datasheet	ATSAMA5D26A-CUR Download Datasheet	ATSAMA5D26A-CUR Datasheet
ATSAMA5D26A-CUR Stock	Buy ATSAMA5D26A-CUR	Buy Micrel / Microchip Technology ATSAMA5D26A-CUR
Micrel / Microchip Technology ATSAMA5D26A-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAMA5D26A-CUR	Microchip Technology ATSAMA5D26A-CUR	Roving Networks / Microchip Technology ATSAMA5D26A-CUR

Related Products

 ATSAMA5D26B-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 14051 pcs RFQ	 ATSAMA5D24C-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 256TFBGA In stock: 11835 pcs RFQ
 ATSAMA5D24B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 256TFBGA In stock: 14724 pcs RFQ	 ATSAMA5D26B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 12525 pcs RFQ
 ATSAMA5D26A-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 4422 pcs RFQ	 ATSAMA5D24C-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 256TFBGA In stock: 12715 pcs RFQ
 ATSAMA5D26A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 5497 pcs RFQ	 ATSAMA5D26B-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 12530 pcs RFQ
 ATSAMA5D26C-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 12718 pcs RFQ	 ATSAMA5D26A-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 2757 pcs RFQ
 ATSAMA5D26B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 14075 pcs RFQ	 ATSAMA5D26B-CU Manufacturers: Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 2866 pcs RFQ