



Microchip Technology



Micro Commercial Components

Image may be representation. See specifications for product details.

ATSAMA5D26B-CU

Part Number:	ATSAMA5D26B-CU
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 32BIT EXT MEM 289LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

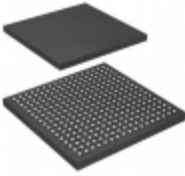
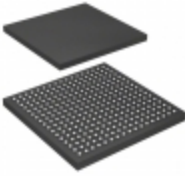
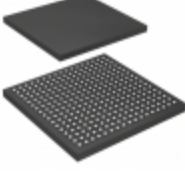
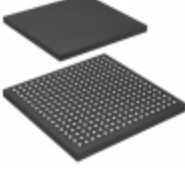
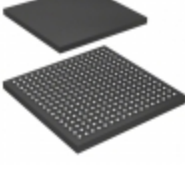
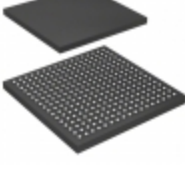
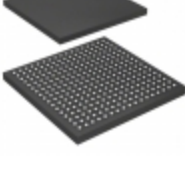
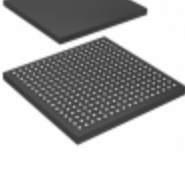
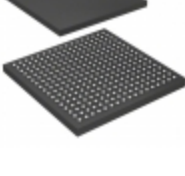
Specifications of ATSAMA5D26B-CU

PART NUMBER	ATSAMA5D26B-CU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT EXT MEM 289LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	External Program Memory
SERIES	SAMA5D2
REVERSE RECOVERY TIME (TRR)	500MHz
REQUIRES	DMA, I²S, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	-
PROGRAM MEMORY SIZE	EBI/EMI, Ethernet, I²C, IrDA, LIN, MMC/SDIO/SD, QSPI, SPI, SSC, UART/USART, USB
OTHER NAMES	1611-ATSAMA5D26B-CU
OSCILLATOR TYPE	A/D 10x12b
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	ATSAMA5D26B-CU
EXPANDED DESCRIPTION	ARM® Cortex®-A5 SAMA5D2 Microcontroller IC 32-Bit 500MHz External Program Memory
DESCRIPTION	IC MCU 32BIT EXT MEM 289LFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.1 V ~ 3.6 V
CORE SIZE	128K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	128

Related Tags

Micro Commercial Components (MCC) ATSAMA5D26B-CU	ATSAMA5D26B-CU Distributor	ATSAMA5D26B-CU Supplier
ATSAMA5D26B-CU Price	ATSAMA5D26B-CU Pictures	ATSAMA5D26B-CU Image
ATSAMA5D26B-CU PDF Datasheet	ATSAMA5D26B-CU Download Datasheet	ATSAMA5D26B-CU Datasheet
ATSAMA5D26B-CU Stock	Buy ATSAMA5D26B-CU	Buy Micro Commercial Components (MCC) ATSAMA5D26B-CU
Micro Commercial Components (MCC) ATSAMA5D26B-CU	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATSAMA5D26B-CU	Micro Commercial Components ATSAMA5D26B-CU	MCC ATSAMA5D26B-CU
Micro Commercial Co ATSAMA5D26B-CU	Micro Commercial Components (MCC) ATSAMA5D26B-CU	

Related Products

 ATSAMA5D26C-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 775 pcs RFQ	 ATSAMA5D26B-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ
 ATSAMA5D26B-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 19 pcs RFQ	 ATSAMA5D26C-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 940 pcs RFQ
 ATSAMA5D26A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ	 ATSAMA5D26B-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ
 ATSAMA5D26A-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ	 ATSAMA5D26A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ
 ATSAMA5D26C-CN Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 396 pcs RFQ	 ATSAMA5D27-SOM1 Manufacturers: Micrel / Microchip Technology Description: SAMA5D2 SYST.ON MODULE 1 In stock: 323 pcs RFQ
 ATSAMA5D26B-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: Out stock RFQ	 ATSAMA5D26C-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT EXT MEM 289LFBGA In stock: 260 pcs RFQ