



Microchip Technology



ATSAMA5D41A-CUR

Part Number:	ATSAMA5D41A-CUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB ROM 289LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

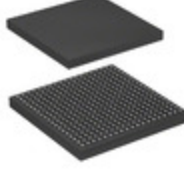
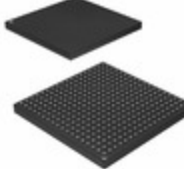
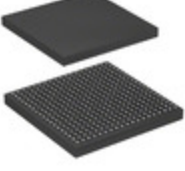
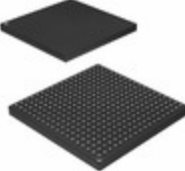
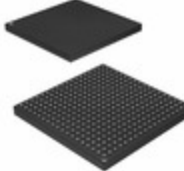
Specifications of ATSAMA5D41A-CUR

PART NUMBER	ATSAMA5D41A-CUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB ROM 289LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10697 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	ROM
SERIES	SAMA5D4
REVERSE RECOVERY TIME (TRR)	528MHz
REQUIRES	DMA, LCD, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	EBI/EMI, Ethernet, I²C, MMC/SD, SPI, SSC, UART/USART, USB
OTHER NAMES	1611-ATSAMA5D41A-CURDKR
OSCILLATOR TYPE	A/D 5x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-A5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAMA5D41A-CUR
EXPANDED DESCRIPTION	ARM® Cortex®-A5 SAMA5D4 Microcontroller IC 32-Bit 528MHz 128KB (128K x 8) ROM
DESCRIPTION	IC MCU 32BIT 128KB ROM 289LFBGA
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 1.98 V
CORE SIZE	128K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	152

Related Tags

Micrel / Microchip Technology ATSAMA5D41A-CUR	ATSAMA5D41A-CUR Distributor	ATSAMA5D41A-CUR Supplier
ATSAMA5D41A-CUR Price	ATSAMA5D41A-CUR Pictures	ATSAMA5D41A-CUR Image
ATSAMA5D41A-CUR PDF Datasheet	ATSAMA5D41A-CUR Download Datasheet	ATSAMA5D41A-CUR Datasheet
ATSAMA5D41A-CUR Stock	Buy ATSAMA5D41A-CUR	Buy Micrel / Microchip Technology ATSAMA5D41A-CUR
Micrel / Microchip Technology ATSAMA5D41A-CUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAMA5D41A-CUR	Microchip Technology ATSAMA5D41A-CUR	Roving Networks / Microchip Technology ATSAMA5D41A-CUR

Related Products

 ATSAMA5D41B-CU Manufacturers: Micrel / Microchip Technology Description: BGA GREEN, IND TEMP,MRLB In stock: 8104 pcs RFQ	 ATSAMA5D42A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 361TFBGA In stock: 7235 pcs RFQ
 ATSAMA5D4-XULT Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR SAMA5D4 In stock: 696 pcs RFQ	 ATSAMA5D4-EK Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR SAMA5D4 In stock: 5318 pcs RFQ
 ATSAMA5D41A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 289LFBGA In stock: 8074 pcs RFQ	 ATSAMA5D42A-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB ROM 361TFBGA In stock: 9331 pcs RFQ
 ATSAMA5D41B-CUR Manufacturers: Micrel / Microchip Technology Description: BGA GREEN, IND TEMP In stock: 8823 pcs RFQ	 ATSAMA5D36A-CNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 8220 pcs RFQ
 ATSAMA5D42A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 361TFBGA In stock: 17055 pcs RFQ	 ATSAMA5D41A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB ROM 289LFBGA In stock: 17527 pcs RFQ
 ATSAMA5D36A-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 9367 pcs RFQ	 ATSAMA5D36A-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 160KB ROM 324LFBGA In stock: 7988 pcs RFQ