



ATSAM4S8CA-CUR

Manufacturer Part Number:	ATSAM4S8CA-CUR
Manufacturer / Brand	Microchip Technology
Part of Description:	IC MCU 32BIT 512KB FLASH 100BGA
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of ATSAM4S8CA-CUR

Part Number	ATSAM4S8CA-CUR	Manufacturer / Brand	Microchip Technology
Series	SAM4S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Operating Temperature	-40°C ~ 85°C (TA)	Manufacturer Part Number	ATSAM4S8CA-CUR
Description	IC MCU 32BIT 512KB FLASH 100BGA	Expanded Description	ARM® Cortex®-M4 SAM4S Microcontroller IC 32-Bit 120MHz 512KB (512K x 8) FLASH
Requires	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Operating System	ARM® Cortex®-M4
Reverse Recovery Time (trr)	120MHz	Clock Rate	79
Data SRAM Bytes	-	Core Size	128K x 8
Connectivity	32-Bit	Program Memory Size	EBI/EMI, I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB
Program Memory Type	512KB (512K x 8)	Voltage - Supply (Vcc/Vdd)	FLASH
Data Converters	1.62 V ~ 3.6 V	Oscillator Type	A/D 16x12b, D/A 2x12b
Controller Series	Internal	Other Names	1611-ATSAM4S8CA-CURDKR
Stock Quantity	6400 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 512KB FLASH 100BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATSAM4S8CA-CUR

Micro Commercial Components (MCC) ATSAM4S8CA-CUR	ATSAM4S8CA-CUR part	ATSAM4S8CA-CUR Price	ATSAM4S8CA-CUR Distributor
ATSAM4S8CA-CUR Supplier	ATSAM4S8CA-CUR Technical	ATSAM4S8CA-CUR Stock	ATSAM4S8CA-CUR Inventory
ATSAM4S8CA-CUR Picture	ATSAM4S8CA-CUR Online Order	ATSAM4S8CA-CUR Inquiry	ATSAM4S8CA-CUR Image
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