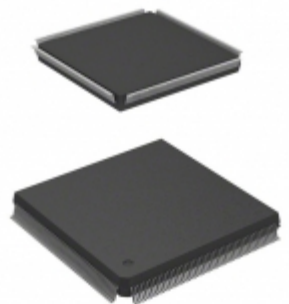


AT91SAM9XE512B-QU





Part Number: [AT91SAM9XE512B-QU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 512KB FLASH 208QFP

Data sheet:  [SAM9XE Series](#)

RoHs Status: Lead free / RoHS Compliant

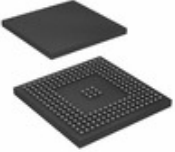
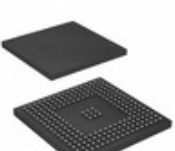
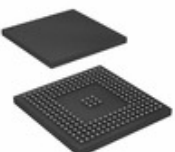
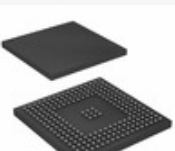
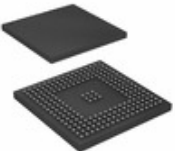
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PRODUCT PARAMETER			
Part Number	AT91SAM9XE512B-QU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6199 pcs	Data sheet	SAM9XE Series
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	208-PQFP (28x28)
Speed	180MHz	Series	SAM9XE
Security Features	-	SATA	-
RAM Controllers	SDRAM, SRAM	Packaging	Tray
Package / Case	208-BFQFP	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	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100 Mbps
Display & Interface Controllers	LCD, Touchscreen	Detailed Description	ARM926EJ-S Microprocessor IC SAM9XE 1 Core, 32-Bit 180MHz 208-PQFP (28x28)
Core Processor	ARM926EJ-S	Co-Processors/DSP	-
Base Part Number	AT91SAM9XE	Additional Interfaces	EBI/EMI, I ² C, ISI, MMC/SD/SDIO, SPI, SSC, UART/USART
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	Part#: AT9201H Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT9201C Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT9201G Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT9201A Description: BEZEL BLACK POLY FOR MLW SERIES	Manufacturers: NKK Switches	RFQ
	Part#: AT91SAM9XE128-QU Description: IC MCU 32BIT 128KB FLASH 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE256-CU Description: IC MCU 32BIT 256KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE128-CU Description: IC MCU 32BIT 128KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT9201F Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT9201A/1 Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT91SAM9XE512-CU Description: IC MCU 32BIT 512KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT9201B Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT91SAM9X35-EK Description: KIT EVAL FOR AT91SAM9X35	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE-EK Description: KIT EVAL FOR AT91SAM9XE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT9201E Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ
	Part#: AT91SAM9XE512-QU Description: IC MCU 32BIT 512KB FLASH 208QFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE256B-CU Description: IC MCU 32BIT 256KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM9XE512B-CU Description: IC MCU 32BIT 512KB FLASH 217BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT9201D Description: MLW ILLUM ROCKER BEZEL	Manufacturers: NKK Switches	RFQ

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