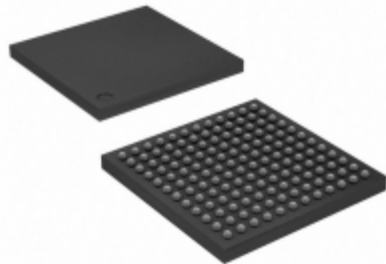


AT91SAM7SE512-CU-999



Images are for reference only.
See Product Specifications for product details.
Buy AT91SAM7SE512-CU-999 with confidence from
Component-World.HK, 1 Year Warranty



Part Number:

AT91SAM7SE512-CU-999

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 32BIT 512KB FLASH 144BGA

Data sheet:

 [SAM7SE32,256,512 Datasheet](#)

 [SAM7SE32,256,512 Summary](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

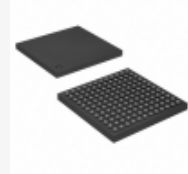
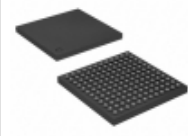
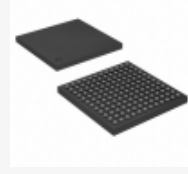
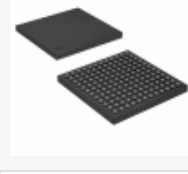
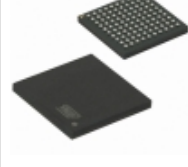
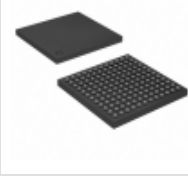
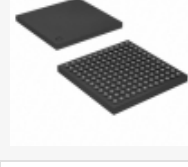
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7SE512-CU-999	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4323 pcs	Data sheet	SAM7SE32,256,512 Datasheet SAM7SE32,256,512 Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Supplier Device Package	144-BGA (13x13)	Speed	55MHz
Series	SAM7SE	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	144-LFBGA	Other Names	AT91SAM7SE512-CU-999-ND AT91SAM7SE512-CU-999TR AT91SAM7SE512CU999
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	88	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 512KB (512K x 8) FLASH 144-BGA (13x13)	Data Converters	A/D 8x10b
Core Size	16/32-Bit	Core Processor	ARM7®
Connectivity	EBI/EMI, I²C, SPI, SSC, UART/USART, USB	Base Part Number	AT91SAM7SE512
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4323 pieces of Micrel / Microchip Technology AT91SAM7SE512-CU-999 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AT91SAM7SE32-AU Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32B-CU Description: IC MCU 32BIT 32KB FLASH 144LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-CUR Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512-AU Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-CU Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Microchip Technology	RFQ
	Part#: AT91SAM7SE32B-AUR Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32B-CUR Description: IC MCU 32BIT 32KB FLASH 144LFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-CU Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32B-AU Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32-CU Description: IC MCU 32BIT 32KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-CU-999 Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512-CU Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32-CU-999 Description: IC MCU 32BIT 32KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-AUR Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128B-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-AU Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512-AU-999 Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X-EK Description: KIT EVAL FOR AT91SAM7X256/128	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-AU-999 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT91SAM7SE512-CU-999

Micrel / Microchip Technology AT91SAM7SE512-CU-999	AT91SAM7SE512-CU-999 distributor	AT91SAM7SE512-CU-999 supplier	AT91SAM7SE512-CU-999 price
	AT91SAM7SE512-CU-999 download datasheet	AT91SAM7SE512-CU-999 datasheet	AT91SAM7SE512-CU-999 stock
buy AT91SAM7SE512-CU-999	Micrel / Microchip Technology AT91SAM7SE512-CU-999	Microchip Technology AT91SAM7SE512-CU-999	Roving Networks / Microchip Technology AT91SAM7SE512-CU-999