



AT91SAM7S128D-AU-999

Part Number:	AT91SAM7S128D-AU-999
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT91SAM7S128D-AU-999

PART NUMBER	AT91SAM7S128D-AU-999
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13367 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-LQFP (10x10)
SERIES	SAM7S
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	55MHz
REQUIRES	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, SPI, SSC, UART/USART, USB
POLARIZATION	64-LQFP
OTHER NAMES	1611-AT91SAM7S128D-AU-999DKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM7®
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AT91SAM7S128D-AU-999
EXPANDED DESCRIPTION	ARM7® SAM7S Microcontroller IC 16/32-Bit 55MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.65 V ~ 1.95 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	16/32-Bit
CLOCK RATE	32

Related Tags

Micrel / Microchip Technology AT91SAM7S128D-AU-999	AT91SAM7S128D-AU-999 Distributor	AT91SAM7S128D-AU-999 Supplier
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Related Products

 AT91SAM7S128D-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 13787 pcs RFQ	 AT91SAM7S128D-MU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 14937 pcs RFQ
 AT91SAM7S128D-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 27273 pcs RFQ	 AT91SAM7S128C-AU-999 Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 5550 pcs RFQ
 AT91SAM7S128C-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 4465 pcs RFQ	 AT91SAM7S128C-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 4238 pcs RFQ
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