

  Image may be representation. See specs for product details.	ATSAM4S4AB-MN
	Micrel / Microchip Technology
	IC MCU 32BIT 256KB FLASH 48QFN
	 ATSAM4S4AB-MN.pdf
	 Lead free / RoHS
	Compliant New original, 2508 pcs Stock Available.
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM4S4AB-MN
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 48QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2508 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	48-QFN (7x7)
Speed	120MHz
Series	SAM4S
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	48-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	34
EEPROM Size	-
Data Converters	A/D 8x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB

You May Be Also Be interested

 ATSAM4S4AA-AN Microchip Technology IC MCU 32BIT 256KB FLASH 48LQFP	 ATSAM4S4BA-AU Microchip Technology IC MCU 32BIT 256KB FLASH 64LQFP	 ATSAM4S4BA-AUR Microchip Technology IC MCU 32BIT 256KB FLASH 64LQFP	 ATSAM4S4AB-ANR Micrel / Microchip Technology FLASH,64K SRAM
 ATSAM4S4AB-AN Microchip Technology IC MCU 32BIT 256KB FLASH 48LQFP	 ATSAM4S4BA-AN Microchip Technology IC MCU 32BIT 256KB FLASH 64LQFP	 ATSAM4S4AA-MU Microchip Technology IC MCU 32BIT 256KB FLASH 48QFN	 ATSAM4S4AA-AU Microchip Technology IC MCU 32BIT 256KB FLASH 48LQFP

ATSAM4S4AB-MN Related keyword

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ATSAM4S4AB-MN Electronic	ATSAM4S4AB-MN Components	ATSAM4S4AB-MN Distributor	ATSAM4S4AB-MN Image	ATSAM4S4AB-MN Part
ATSAM4S4AB-MN Price	ATSAM4S4AB-MN Manufacturer	ATSAM4S4AB-MN Picture	ATSAM4S4AB-MN Stock	ATSAM4S4AB-MN Inventory
ATSAM4S4AB-MN New	ATSAM4S4AB-MN Original	ATSAM4S4AB-MN Warranted	ATSAM4S4AB-MN RFQ	ATSAM4S4AB-MN Order Online