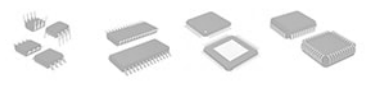
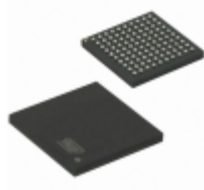
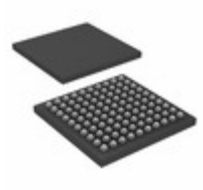


  Not Actual Photo YIC International Co., Limited. 	ATSAM4S8BA-AN
	Manufacturer Part Number: ATSAM4S8BA-AN
Image may be representation. See specs for product details.	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 512KB FLASH 64LQFP
	Datasheets: 1.ATSAM4S8BA-AN.pdf 2.ATSAM4S8BA-AN.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2599 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM4S8BA-AN
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2599 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	120MHz
Series	SAM4S
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	47
EEPROM Size	-
Data Converters	A/D 11x12b, D/A 2x12b
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

In:  ATSAM4S4CB-CNR Micrel / Microchip Technology FLASH,64K SRAM	 ATSAM4S8BA-ANR Microchip Technology IC MCU 32BIT 512KB FLASH 64LQFP	 ATSAM4S4CB-CFN Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA	 ATSAM4S4CB-CFNR Micrel / Microchip Technology FLASH,64K SRAM
 ATSAM4S8BA-MU Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN	 ATSAM4S4CB-CN Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA	 ATSAM4S8BA-AU Microchip Technology IC MCU 32BIT 512KB FLASH 64LQFP	 ATSAM4S4CB-ANR Micrel / Microchip Technology FLASH,64K SRAM

ATSAM4S8BA-AN Related keyword

More

ATSAM4S8BA-AN Micrel / Microchip Technology	ATSAM4S8BA-AN Data Sheet	ATSAM4S8BA-AN Datasheets	ATSAM4S8BA-AN PDF	Micrel / Microchip Technology
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Contact us:Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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