



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT90S8515-4JC

Part Number:	AT90S8515-4JC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44PLCC
	 1.AT90S8515-4JC.pdf
	 2.AT90S8515-4JC.pdf
	 3.AT90S8515-4JC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT90S8515-4JC

PART NUMBER	AT90S8515-4JC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7001 pcs
DATA SHEET	 1.AT90S8515-4JC.pdf  2.AT90S8515-4JC.pdf  3.AT90S8515-4JC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	4MHz
SERIES	AVR® 90S
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® 90S Microcontroller IC 8-Bit 4MHz 8KB (4K x 16) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT90S8515

Related Tags

Micrel / Microchip Technology AT90S8515-4JC	AT90S8515-4JC Distributor	AT90S8515-4JC Supplier
AT90S8515-4JC Price	AT90S8515-4JC Pictures	AT90S8515-4JC Image
AT90S8515-4JC PDF Datasheet	AT90S8515-4JC Download Datasheet	AT90S8515-4JC Datasheet
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Related Products

 AT90S4434-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 6642 pcs RFQ	 AT90S4434-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 4457 pcs RFQ
 AT90S8515-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 6567 pcs RFQ	 AT90S8515-4AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3828 pcs RFQ
 AT90S4434-8JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 3200 pcs RFQ	 AT90S8515-8AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5941 pcs RFQ
 AT90S8515-4JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 5686 pcs RFQ	 AT90S8515-4PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 3265 pcs RFQ
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