



Micrel / Microchip Technology



AT89LP4052-16SI

Part Number:	AT89LP4052-16SI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	 AT89LP4052-16SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT89LP4052-16SI

PART NUMBER	AT89LP4052-16SI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7060 pcs
DATA SHEET	 AT89LP4052-16SI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	16MHz
SERIES	89LP
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	AT89LP4052-20SI AT89LP4052-20SI-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP4052

Related Tags

Micrel / Microchip Technology AT89LP4052-16SI	AT89LP4052-16SI Distributor	AT89LP4052-16SI Supplier
AT89LP4052-16SI Price	AT89LP4052-16SI Pictures	AT89LP4052-16SI Image
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Related Products

 AT89LP4052-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 66271 pcs RFQ	 AT89LP3240-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 33212 pcs RFQ
 AT89LP4052-16XI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 2828 pcs RFQ	 AT89LP4052-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 55887 pcs RFQ
 AT89LP4052-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 5732 pcs RFQ	 AT89LP4052-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 4543 pcs RFQ
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