



Micrel / Microchip Technology



AT89LP2052-16SU

Part Number:	AT89LP2052-16SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6720 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 AT89LP2052-16SU

PART NUMBER	AT89LP2052-16SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6720 pcs
DATA SHEET	
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	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 16MHz 2KB (2K x 8) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP2052

Related Tags

Micrel / Microchip Technology AT89LP2052-16SU	AT89LP2052-16SU Distributor	AT89LP2052-16SU Supplier
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Related Products

 AT89LP2052-16XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20TSSOP In stock: 2798 pcs RFQ	 AT89EB5114-TGSIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 10700 pcs RFQ
 AT89LP2052-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 3334 pcs RFQ	 AT89LP2052-16XI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20TSSOP In stock: 4783 pcs RFQ
 AT89LP2052-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20TSSOP In stock: 93438 pcs RFQ	 AT89EMK-01 Manufacturers: Micrel / Microchip Technology Description: EMULATOR FOR MP3 SND1 MCU In stock: 4092 pcs RFQ
 AT89LP2052-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 61181 pcs RFQ	 AT89LP2052-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 5029 pcs RFQ
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