





Micrel / Microchip Technology


AT89LP4052-16PI

Part Number:	AT89LP4052-16PI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 4KB FLASH 20DIP
Datasheets:	 AT89LP4052-16PI.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
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 AT89LP4052-16PI

PART NUMBER	AT89LP4052-16PI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AT89LP4052-16PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	AT89LP4052-20PI AT89LP4052-20PI-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP4052

Related Tags

Micrel / Microchip Technology AT89LP4052-16PI	AT89LP4052-16PI Distributor	AT89LP4052-16PI Supplier
AT89LP4052-16PI Price	AT89LP4052-16PI Pictures	AT89LP4052-16PI Image
AT89LP4052-16PI PDF Datasheet	AT89LP4052-16PI Download Datasheet	AT89LP4052-16PI Datasheet
AT89LP4052-16PI Stock	Buy AT89LP4052-16PI	Buy Micrel / Microchip Technology AT89LP4052-16PI
Micrel / Microchip Technology AT89LP4052-16PI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89LP4052-16PI	Microchip Technology AT89LP4052-16PI	Roving Networks / Microchip Technology AT89LP4052-16PI

Related Products

 <p>AT89LP4052-16XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ</p>	 <p>AT89LP216-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 16TSSOP In stock: Out stock RFQ</p>
 <p>AT89LP3240-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: Out stock RFQ</p>	 <p>AT89LP3240-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: Out stock RFQ</p>
 <p>AT89LP4052-16XI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ</p>	 <p>AT89LP4052-16PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ</p>
 <p>AT89LP4052-16SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ</p>	 <p>AT89LP4052-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ</p>
 <p>AT89LP3240-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: Out stock RFQ</p>	 <p>AT89LP4052-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ</p>
 <p>AT89LP216-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 80 pcs RFQ</p>	 <p>AT89LP3240-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 320 pcs RFQ</p>