



Micrel / Microchip Technology



AT89LP4052-16PU

Part Number:	AT89LP4052-16PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20DIP
Datasheets:	 1.AT89LP4052-16PU.pdf  2.AT89LP4052-16PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5624 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 AT89LP4052-16PU

PART NUMBER	AT89LP4052-16PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5624 pcs
DATA SHEET	 1.AT89LP4052-16PU.pdf  2.AT89LP4052-16PU.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)
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	Lead free / RoHS 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 AT89LP4052-16PU	AT89LP4052-16PU Distributor	AT89LP4052-16PU Supplier
AT89LP4052-16PU Price	AT89LP4052-16PU Pictures	AT89LP4052-16PU Image
AT89LP4052-16PU PDF Datasheet	AT89LP4052-16PU Download Datasheet	AT89LP4052-16PU Datasheet
AT89LP4052-16PU Stock	Buy AT89LP4052-16PU	Buy Micrel / Microchip Technology AT89LP4052-16PU
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Related Products

 AT89LP4052-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 5732 pcs RFQ	 AT89LP4052-16SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 7060 pcs RFQ
 AT89LP4052-16SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 4543 pcs RFQ	 AT89LP4052-16XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 6319 pcs RFQ
 AT89LP3240-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 32286 pcs RFQ	 AT89LP3240-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 33413 pcs RFQ
 AT89LP4052-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 55887 pcs RFQ	 AT89LP216-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 16TSSOP In stock: 73522 pcs RFQ
 AT89LP4052-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 61949 pcs RFQ	 AT89LP3240-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 39944 pcs RFQ
 AT89LP4052-16XI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: 2828 pcs RFQ	 AT89LP3240-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 33212 pcs RFQ