



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89LP2052-16XU

Part Number:	AT89LP2052-16XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

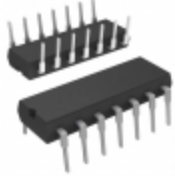
Specifications of AT89LP2052-16XU

PART NUMBER	AT89LP2052-16XU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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-TSSOP (0.173", 4.40mm 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-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP2052

Related Tags

Micrel / Microchip Technology AT89LP2052-16XU	AT89LP2052-16XU Distributor	AT89LP2052-16XU Supplier
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 AT89LP2052-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20TSSOP In stock: Out stock RFQ	 AT89LP213-20XU Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: Out stock RFQ
 AT89LP2052-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: Out stock RFQ	 AT89LP213-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14DIP In stock: Out stock RFQ
 AT89LP2052-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 162 pcs RFQ	 AT89LP2052-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 521 pcs RFQ
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