



Micrel / Microchip Technology



AT89LP52-20JU

Part Number:	AT89LP52-20JU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44PLCC
Datasheets:	 AT89LP52-20JU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52936 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 AT89LP52-20JU

PART NUMBER	AT89LP52-20JU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52936 pcs
DATA SHEET	 AT89LP52-20JU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	20MHz
SERIES	89LP
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	AT89LP5220JU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 20MHz 8KB (8K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	AT89LP52

Related Tags

Micrel / Microchip Technology AT89LP52-20JU	AT89LP52-20JU Distributor	AT89LP52-20JU Supplier
AT89LP52-20JU Price	AT89LP52-20JU Pictures	AT89LP52-20JU Image
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AT89LP52-20JU Stock	Buy AT89LP52-20JU	Buy Micrel / Microchip Technology AT89LP52-20JU
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Related Products

 AT89LP51RD2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 29396 pcs RFQ	 AT89LP6440-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 31447 pcs RFQ
 AT89LP52-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44VQFN In stock: 131232 pcs RFQ	 AT89LP51RD2-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 26377 pcs RFQ
 AT89LP51RD2-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 26869 pcs RFQ	 AT89LP52-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 40843 pcs RFQ
 AT89LP6440-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29676 pcs RFQ	 AT89LP51RD2-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 33862 pcs RFQ
 AT89LP6440-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 32101 pcs RFQ	 AT89LP52-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 80567 pcs RFQ
 AT89LP51RD2-20AAU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 25924 pcs RFQ	 AT89LP6440-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 22076 pcs RFQ