



Micrel / Microchip Technology



AT89LP4052-20XU

Part Number:	AT89LP4052-20XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20TSSOP
Datasheets:	 AT89LP4052-20XU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66271 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 AT89LP4052-20XU

PART NUMBER	AT89LP4052-20XU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66271 pcs
DATA SHEET	 AT89LP4052-20XU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	20MHz
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-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AT89LP405220XU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 20-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP4052

Related Tags

Micrel / Microchip Technology AT89LP4052-20XU	AT89LP4052-20XU Distributor	AT89LP4052-20XU Supplier
AT89LP4052-20XU Price	AT89LP4052-20XU Pictures	AT89LP4052-20XU Image
AT89LP4052-20XU PDF Datasheet	AT89LP4052-20XU Download Datasheet	AT89LP4052-20XU Datasheet
AT89LP4052-20XU Stock	Buy AT89LP4052-20XU	Buy Micrel / Microchip Technology AT89LP4052-20XU
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Related Products

 AT89LP4052-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 61949 pcs RFQ	 AT89LP428-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 62925 pcs RFQ
 AT89LP51-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 52279 pcs RFQ	 AT89LP4052-16SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 7060 pcs RFQ
 AT89LP428-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 62461 pcs RFQ	 AT89LP51-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 86174 pcs RFQ
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