



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT89LP2052-20SU

Part Number:	AT89LP2052-20SU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	1.AT89LP2052-20SU.pdf 2.AT89LP2052-20SU.pdf 3.AT89LP2052-20SU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

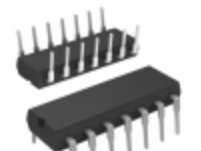
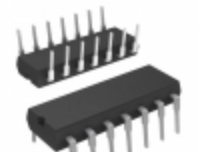
Specifications of AT89LP2052-20SU

PART NUMBER	AT89LP2052-20SU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AT89LP2052-20SU.pdf 2.AT89LP2052-20SU.pdf 3.AT89LP2052-20SU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	AT89LP205220SU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH 20-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP2052

Related Tags

Micrel / Microchip Technology AT89LP2052-20SU	AT89LP2052-20SU Distributor	AT89LP2052-20SU Supplier
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Related Products

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