



Micrel / Microchip Technology



AT89LP216-20XU

Part Number:	AT89LP216-20XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 16TSSOP
Datasheets:	 AT89LP216-20XU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73522 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 AT89LP216-20XU

PART NUMBER	AT89LP216-20XU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73522 pcs
DATA SHEET	 AT89LP216-20XU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	89LP
RAM SIZE	128 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	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	AT89LP21620XU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
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 2KB (2K x 8) FLASH 16-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89LP216

Related Tags

Micrel / Microchip Technology AT89LP216-20XU	AT89LP216-20XU Distributor	AT89LP216-20XU Supplier
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AT89LP216-20XU Stock	Buy AT89LP216-20XU	Buy Micrel / Microchip Technology AT89LP216-20XU
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Related Products

 AT89LP214-20XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: 67686 pcs RFQ	 AT89LP3240-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 32286 pcs RFQ
 AT89LP4052-16PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 5732 pcs RFQ	 AT89LP214-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14DIP In stock: 94992 pcs RFQ
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