



Micrel / Microchip Technology



AT89LP51-20MU

Part Number:	AT89LP51-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 44VQFN
Datasheets:	 AT89LP51-20MU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	154222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

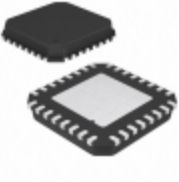
Specifications of AT89LP51-20MU

PART NUMBER	AT89LP51-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	154222 pcs
DATA SHEET	 AT89LP51-20MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
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	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OTHER NAMES	AT89LP5120MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 44-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	AT89LP51

Related Tags

Micrel / Microchip Technology AT89LP51-20MU	AT89LP51-20MU Distributor	AT89LP51-20MU Supplier
AT89LP51-20MU Price	AT89LP51-20MU Pictures	AT89LP51-20MU Image
AT89LP51-20MU PDF Datasheet	AT89LP51-20MU Download Datasheet	AT89LP51-20MU Datasheet
AT89LP51-20MU Stock	Buy AT89LP51-20MU	Buy Micrel / Microchip Technology AT89LP51-20MU
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Related Products

 AT89LP51-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 56811 pcs RFQ	 AT89LP428-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 62925 pcs RFQ
 AT89LP428-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32PLCC In stock: 55845 pcs RFQ	 AT89LP51-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 52279 pcs RFQ
 AT89LP428-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 62461 pcs RFQ	 AT89LP51ED2-20AAU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 21619 pcs RFQ
 AT89LP51ED2-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 23722 pcs RFQ	 AT89LP51-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 86174 pcs RFQ
 AT89LP51ED2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 21547 pcs RFQ	 AT89LP51ED2-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 22257 pcs RFQ
 AT89LP428-20MH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 62143 pcs RFQ	 AT89LP51ED2-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 22783 pcs RFQ