

MICROCHIP

Micrel / Microchip Technology



AT89LP51IC2-20MU

Part Number:	AT89LP51IC2-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44VQFN  1.AT89LP51IC2-20MU.pdf  2.AT89LP51IC2-20MU.pdf  3.AT89LP51IC2-20MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36367 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 AT89LP51IC2-20MU

PART NUMBER	AT89LP51IC2-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36367 pcs
DATA SHEET	 1.AT89LP51IC2-20MU.pdf  2.AT89LP51IC2-20MU.pdf  3.AT89LP51IC2-20MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
SPEED	20MHz
SERIES	89LP
RAM SIZE	1.375K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OTHER NAMES	AT89LP51IC220MU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
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 32KB (32K x 8) FLASH 44-VQFN (7x7)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	AT89LP51IC2

Related Tags

Micrel / Microchip Technology AT89LP51IC2-20MU	AT89LP51IC2-20MU Distributor	AT89LP51IC2-20MU Supplier
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Related Products

 AT89LP51IC2-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 4141 pcs RFQ	 AT89LP51ID2-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 26887 pcs RFQ
 AT89LP51ED2-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFN In stock: 22783 pcs RFQ	 AT89LP51ED2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 21547 pcs RFQ
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