

MICROCHIP

Micrel / Microchip Technology



AT89LP51ED2-20MU

Part Number:	AT89LP51ED2-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44VQFN
	 1.AT89LP51ED2-20MU.pdf
	 2.AT89LP51ED2-20MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22783 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 AT89LP51ED2-20MU

PART NUMBER	AT89LP51ED2-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22783 pcs
DATA SHEET	 1.AT89LP51ED2-20MU.pdf  2.AT89LP51ED2-20MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
SPEED	20MHz
SERIES	89LP
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OTHER NAMES	AT89LP51ED220MU
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	4K x 8
DETAILED DESCRIPTION	8051 89LP Microcontroller IC 8-Bit 20MHz 64KB (64K 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	AT89LP51ED2

Related Tags

Micrel / Microchip Technology AT89LP51ED2-20MU	AT89LP51ED2-20MU Distributor	AT89LP51ED2-20MU Supplier
AT89LP51ED2-20MU Price	AT89LP51ED2-20MU Pictures	AT89LP51ED2-20MU Image
AT89LP51ED2-20MU PDF Datasheet	AT89LP51ED2-20MU Download Datasheet	AT89LP51ED2-20MU Datasheet
AT89LP51ED2-20MU Stock	Buy AT89LP51ED2-20MU	Buy Micrel / Microchip Technology AT89LP51ED2-20MU
Micrel / Microchip Technology AT89LP51ED2-20MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT89LP51ED2-20MU	Microchip Technology AT89LP51ED2-20MU	Roving Networks / Microchip Technology AT89LP51ED2-20MU

Related Products

MICROCHIP AT89LP51ED2-20AAU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 21619 pcs RFQ	MICROCHIP AT89LP51ID2-20AAU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 25071 pcs RFQ
MICROCHIP AT89LP51IC2-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFN In stock: 36367 pcs RFQ	MICROCHIP AT89LP51-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44VQFN In stock: 154222 pcs RFQ
MICROCHIP AT89LP51IC2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 31259 pcs RFQ	MICROCHIP AT89LP51ED2-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 23722 pcs RFQ
MICROCHIP AT89LP51IC2-20AAU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 29703 pcs RFQ	MICROCHIP AT89LP51IC2-20AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 4141 pcs RFQ
MICROCHIP AT89LP51-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 56811 pcs RFQ	MICROCHIP AT89LP51ED2-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 22257 pcs RFQ
MICROCHIP AT89LP51-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44PLCC In stock: 52279 pcs RFQ	MICROCHIP AT89LP51ED2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 21547 pcs RFQ