



Micrel / Microchip Technology



AT89LP51RB2-20MU

Part Number:	AT89LP51RB2-20MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 24KB FLASH 44VQFN
	 1.AT89LP51RB2-20MU.pdf
	 2.AT89LP51RB2-20MU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35959 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 AT89LP51RB2-20MU

PART NUMBER	AT89LP51RB2-20MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 24KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35959 pcs
DATA SHEET	 1.AT89LP51RB2-20MU.pdf  2.AT89LP51RB2-20MU.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	24KB (24K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OTHER NAMES	AT89LP51RB220MU
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 24KB (24K 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	AT89LP51RB2

Related Tags

Micrel / Microchip Technology AT89LP51RB2-20MU	AT89LP51RB2-20MU Distributor	AT89LP51RB2-20MU Supplier
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Related Products

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 AT89LP51RC2-20PU Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 41165 pcs RFQ	 AT89LP51RB2-20JU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 24KB FLASH 44PLCC In stock: 35671 pcs RFQ
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