



Micrel / Microchip Technology



AT89C51RB2-3CSUL

Part Number:	AT89C51RB2-3CSUL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 40DIP
Datasheets:	 AT89C51RB2-3CSUL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18113 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 AT89C51RB2-3CSUL

PART NUMBER	AT89C51RB2-3CSUL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18113 pcs
DATA SHEET	 AT89C51RB2-3CSUL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-PDIL
SPEED	40MHz
SERIES	89C
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 40-PDIL
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	AT89C51RB2

Related Tags

Micrel / Microchip Technology AT89C51RB2-3CSUL	AT89C51RB2-3CSUL Distributor	AT89C51RB2-3CSUL Supplier
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 AT89C51RB2-RLRUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFP In stock: 19913 pcs RFQ	 AT89C51RB2-RLRIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFP In stock: 5926 pcs RFQ
 AT89C51ID2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44VQFP In stock: 9848 pcs RFQ	 AT89C51ID2-SLRUM Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 7846 pcs RFQ
 AT89C51RB2-RLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFP In stock: 5636 pcs RFQ	 AT89C51ID2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 11267 pcs RFQ
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 AT89C51ID2-SLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 3764 pcs RFQ	 AT89C51RB2-3CSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 20850 pcs RFQ