



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

T89C51RB2-SLSIM

Part Number:	T89C51RB2-SLSIM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44PLCC
	 1.T89C51RB2-SLSIM.pdf
	 2.T89C51RB2-SLSIM.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of T89C51RB2-SLSIM

PART NUMBER	T89C51RB2-SLSIM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4522 pcs
DATA SHEET	 1.T89C51RB2-SLSIM.pdf  2.T89C51RB2-SLSIM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	44-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	T89C51RB2

Related Tags

Micrel / Microchip Technology T89C51RB2-SLSIM	T89C51RB2-SLSIM Distributor	T89C51RB2-SLSIM Supplier
T89C51RB2-SLSIM Price	T89C51RB2-SLSIM Pictures	T89C51RB2-SLSIM Image
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Related Products

 T89C51CC02UA-TISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5933 pcs RFQ	 T89C51CC02UA-RATIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFP In stock: 3590 pcs RFQ
 T89D Manufacturers: HellermannTyton Description: STANDOFF BRACKET FOR 66 BLOCKS In stock: 5410 pcs RFQ	 T89C51CC02UA-SITIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 6832 pcs RFQ
 T89C51RC2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44VQFP In stock: 5669 pcs RFQ	 T89C51CC02UA-TDSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24SO In stock: 5491 pcs RFQ
 T89C51RC2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5159 pcs RFQ	 T89C51RD2-RDTIL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64VQFP In stock: 5959 pcs RFQ
 T89C51CC02UA-SISIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28PLCC In stock: 3216 pcs RFQ	 T89C51RB2-RLTIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFP In stock: 3126 pcs RFQ
 T89C51RD2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 4417 pcs RFQ	 T89C51RD2-SMSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 68PLCC In stock: 6289 pcs RFQ