



Micrel / Microchip Technology



AT89C51RE2-SLSUM

Part Number:	AT89C51RE2-SLSUM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 44PLCC
Datasheets:	 AT89C51RE2-SLSUM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5342 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 AT89C51RE2-SLSUM

PART NUMBER	AT89C51RE2-SLSUM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5342 pcs
DATA SHEET	 AT89C51RE2-SLSUM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	60MHz
SERIES	89C
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	AT89C51RE2SLSUM
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 89C Microcontroller IC 8-Bit 60MHz 128KB (128K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	AT89C51RE2

Related Tags

Micrel / Microchip Technology AT89C51RE2-SLSUM	AT89C51RE2-SLSUM Distributor	AT89C51RE2-SLSUM Supplier
AT89C51RE2-SLSUM Price	AT89C51RE2-SLSUM Pictures	AT89C51RE2-SLSUM Image
AT89C51RE2-SLSUM PDF Datasheet	AT89C51RE2-SLSUM Download Datasheet	AT89C51RE2-SLSUM Datasheet
AT89C51RE2-SLSUM Stock	Buy AT89C51RE2-SLSUM	Buy Micrel / Microchip Technology AT89C51RE2-SLSUM
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Related Products

 AT89C51RE2-RLTUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44VQFP In stock: 2755 pcs RFQ	 AT89C51RD2-SLRIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 2977 pcs RFQ
 AT89C51RD2-SLSIM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 6814 pcs RFQ	 AT89C51RD2-SLSUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 16715 pcs RFQ
 AT89C51RD2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 17865 pcs RFQ	 AT89C51SND2C-7FTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 100CTBGA In stock: 5380 pcs RFQ
 AT89C51SND1C-ROTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 80TQFP In stock: 3177 pcs RFQ	 AT89C51RE2-SLRUM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: 6527 pcs RFQ
 AT89C52-24AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 5467 pcs RFQ	 AT89C52-16JI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 5846 pcs RFQ
 AT89C52-24AC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 3710 pcs RFQ	 AT89C51SND1C-7HTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 81BGA In stock: 3321 pcs RFQ