



Micrel / Microchip Technology



TS87C51RC2-MCE

Part Number:	TS87C51RC2-MCE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44VQFP
	 1.TS87C51RC2-MCE.pdf
	 2.TS87C51RC2-MCE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5951 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 TS87C51RC2-MCE

PART NUMBER	TS87C51RC2-MCE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5951 pcs
DATA SHEET	 1.TS87C51RC2-MCE.pdf  2.TS87C51RC2-MCE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP
SPEED	40/20MHz
SERIES	87C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C51 87C Microcontroller IC 8-Bit 40/20MHz 32KB (32K x 8) OTP 44-VQFP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RC2

Related Tags

Micrel / Microchip Technology TS87C51RC2-MCE	TS87C51RC2-MCE Distributor	TS87C51RC2-MCE Supplier
TS87C51RC2-MCE Price	TS87C51RC2-MCE Pictures	TS87C51RC2-MCE Image
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Related Products

 TS87C51RC2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 7000 pcs RFQ	 TS87C51RC2-VCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 2795 pcs RFQ
 TS87C51RC2-VCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 3370 pcs RFQ	 TS87C51RC2-LIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 2885 pcs RFQ
 TS87C51RC2-VCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 2872 pcs RFQ	 TS87C51RC2-MCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 5425 pcs RFQ
 TS87C51RC2-LCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6081 pcs RFQ	 TS87C51RC2-MIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6166 pcs RFQ
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