



Micrel / Microchip Technology



TS87C51RB2-LCE

Part Number:	TS87C51RB2-LCE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB OTP 44VQFP
	 1.TS87C51RB2-LCE.pdf
	 2.TS87C51RB2-LCE.pdf
	 3.TS87C51RB2-LCE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4518 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 TS87C51RB2-LCE

PART NUMBER	TS87C51RB2-LCE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4518 pcs
DATA SHEET	 1.TS87C51RB2-LCE.pdf  2.TS87C51RB2-LCE.pdf  3.TS87C51RB2-LCE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP
SPEED	30/20MHz
SERIES	87C
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	16KB (16K 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 30/20MHz 16KB (16K x 8) OTP 44-VQFP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RB2

Related Tags

Micrel / Microchip Technology TS87C51RB2-LCE	TS87C51RB2-LCE Distributor	TS87C51RB2-LCE Supplier
TS87C51RB2-LCE Price	TS87C51RB2-LCE Pictures	TS87C51RB2-LCE Image
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Related Products

 TS87C51RB2-LCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5305 pcs RFQ	 TS87C51RB2-LIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6314 pcs RFQ
 TS87C51RB2-MCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: 5004 pcs RFQ	 TS864IN Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14-DIP In stock: 85530 pcs RFQ
 TS87C51RB2-LIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 4153 pcs RFQ	 TS87C51RB2-MCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5117 pcs RFQ
 TS864IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14-SOIC In stock: 129446 pcs RFQ	 TS87C51RB2-MCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 5567 pcs RFQ
 TS87C51RB2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: 5207 pcs RFQ	 TS87C51RB2-LCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 4439 pcs RFQ
 TS864IPT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14TSSOP In stock: 264310 pcs RFQ	 TS864IYDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R QUAD 14SOIC In stock: 70330 pcs RFQ