



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TS87C51RB2-LCB

Part Number:	TS87C51RB2-LCB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB OTP 44PLCC
	PDF 1.TS87C51RB2-LCB.pdf
	PDF 2.TS87C51RB2-LCB.pdf
	PDF 3.TS87C51RB2-LCB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

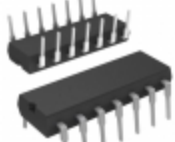
Specifications of TS87C51RB2-LCB

PART NUMBER	TS87C51RB2-LCB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.TS87C51RB2-LCB.pdf PDF 2.TS87C51RB2-LCB.pdf PDF 3.TS87C51RB2-LCB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 87C Microcontroller IC 8-Bit 30/20MHz 16KB (16K x 8) OTP 44-PLCC (16.59x16.59)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RB2

Related Tags

Micrel / Microchip Technology TS87C51RB2-LCB	TS87C51RB2-LCB Distributor	TS87C51RB2-LCB Supplier
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 TS864IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14-SOIC In stock: Out stock RFQ	 TS864IN Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14-DIP In stock: Out stock RFQ
 TS864IPT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 14TSSOP In stock: Out stock RFQ	 TS87C51RB2-LCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: Out stock RFQ
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