



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TS87C51RB2-LIA

Part Number:	TS87C51RB2-LIA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB OTP 40PDIL
	PDF 1.TS87C51RB2-LIA.pdf
	PDF 2.TS87C51RB2-LIA.pdf
	PDF 3.TS87C51RB2-LIA.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-LIA

PART NUMBER	TS87C51RB2-LIA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 40PDIL
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.TS87C51RB2-LIA.pdf PDF 2.TS87C51RB2-LIA.pdf PDF 3.TS87C51RB2-LIA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIL
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	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40-PDIL
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	80C51
CONNECTIVITY	UART/USART
BASE PART NUMBER	TS87C51RB2

Related Tags

Micrel / Microchip Technology TS87C51RB2-LIA	TS87C51RB2-LIA Distributor	TS87C51RB2-LIA Supplier
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Related Products

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 TS87C51RB2-MCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: Out stock RFQ	 TS87C51RB2-MCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: Out stock RFQ
 TS87C51RB2-MCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: Out stock RFQ	 TS87C51RB2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: Out stock RFQ
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