

MICROCHIP

Micrel / Microchip Technology



TS87C51RB2-VIE

Part Number:	TS87C51RB2-VIE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB OTP 44VQFP
	 1.TS87C51RB2-VIE.pdf
	 2.TS87C51RB2-VIE.pdf
	 3.TS87C51RB2-VIE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS87C51RB2-VIE

PART NUMBER	TS87C51RB2-VIE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3758 pcs
DATA SHEET	 1.TS87C51RB2-VIE.pdf  2.TS87C51RB2-VIE.pdf  3.TS87C51RB2-VIE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP
SPEED	40/30MHz
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	-40°C ~ 85°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 40/30MHz 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-VIE	TS87C51RB2-VIE Distributor	TS87C51RB2-VIE Supplier
TS87C51RB2-VIE Price	TS87C51RB2-VIE Pictures	TS87C51RB2-VIE Image
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Micrel / Microchip Technology TS87C51RB2-VIE	Microchip Technology TS87C51RB2-VIE	Roving Networks / Microchip Technology TS87C51RB2-VIE

Related Products

 MICROCHIP TS87C51RC2-LIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 7000 pcs RFQ	 MICROCHIP TS87C51RB2-VCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: 6360 pcs RFQ
 MICROCHIP TS87C51RC2-LCE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6081 pcs RFQ	 MICROCHIP TS87C51RC2-LIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6119 pcs RFQ
 MICROCHIP TS87C51RC2-LCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 4266 pcs RFQ	 MICROCHIP TS87C51RB2-VIB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 5482 pcs RFQ
 MICROCHIP TS87C51RC2-LIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 2885 pcs RFQ	 MICROCHIP TS87C51RB2-VCA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 5230 pcs RFQ
 MICROCHIP TS87C51RC2-LCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6506 pcs RFQ	 MICROCHIP TS87C51RB2-MIE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44VQFP In stock: 3560 pcs RFQ
 MICROCHIP TS87C51RB2-VIA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40PDIL In stock: 6786 pcs RFQ	 MICROCHIP TS87C51RB2-VCB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6922 pcs RFQ