



TS87C51RC2-VCB Information



For Reference Only

Part Number TS87C51RC2-VCB

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB OTP 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









TS87C51RC2-VCB Specifications

	Report errors?
Supplier Device Package	44-PLCC (16.59x16.59)
Package / Case	44-LCC (J-Lead)
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	32KB (32K x 8)
Number of I/O	32
Peripherals	POR, PWM, WDT
Connectivity	UART/USART
Speed	40/30MHz
Core Size	8-Bit
Core Processor	80C51
Series	87C
Package	44-LCC (J-Lead)
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	TS87C51RC2-VCB

TS87C51RC2-VCB Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

TS87C51RC2-VCB Payment Methods





















TS87C51RC2-VCB Shipping Methods













If you have any question about TS87C51RC2-VCB, please do not hesitate to contact us!

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