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T89C51RD2-SLSIM Information

For Reference Only

Part Number	T89C51RD2-SLSIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 8BIT 64KB FLASH 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.

T89C51RD2-SLSIM Specifications

Manufacturer Part Number	T89C51RD2-SLSIM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LCC (J-Lead)
Series	89C
Core Processor	8051
Core Size	8-Bit
Speed	40MHz
Connectivity	SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	32
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	1.25K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	44-LCC (J-Lead)
Supplier Device Package	44-PLCC (16.59x16.59)
	Report errors?

T89C51RD2-SLSIM 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.

T89C51RD2-SLSIM Payment Methods

T89C51RD2-SLSIM Shipping Methods

If you have any question about T89C51RD2-SLSIM, please do not hesitate to contact us!
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