

TSC87251G2D-24IC Information


For Reference Only

Part Number [TSC87251G2D-24IC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 32KB OTP 44CQPJ
Package -
 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.


TSC87251G2D-24IC Specifications

Manufacturer Part Number	TSC87251G2D-24IC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	-
Series	8x251
Core Processor	C251
Core Size	8/16-Bit
Speed	24MHz
Connectivity	EBI/EMI, I2C, Microwire, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	32
Program Memory Size	32KB (32K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	44-CQPJ

[Report errors?](#)

TSC87251G2D-24IC 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.

TSC87251G2D-24IC Payment Methods



TSC87251G2D-24IC Shipping Methods



If you have any question about TSC87251G2D-24IC, please do not hesitate to contact us!

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