



DS87C520-QCL Information



For Reference Only

Part Number DS87C520-QCL

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

IC MCU 8BIT 16KB 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.

Description









DS87C520-QCL Specifications

	Report errors?
Supplier Device Package	44-PLCC (16.59x16.59)
Package / Case	44-LCC (J-Lead)
Mounting Type	-
Operating Temperature	0°C ~ 70°C (TA)
Oscillator Type	External
Data Converters	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	OTP
Program Memory Size	16KB (16K x 8)
Number of I/O	32
Peripherals	Power-Fail Reset, WDT
Connectivity	EBI/EMI, SIO, UART/USART
Speed	33MHz
Core Size	8-Bit
Core Processor	8051
Series	87C
Package	44-LCC (J-Lead)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	DS87C520-QCL

DS87C520-QCL 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.

DS87C520-QCL Payment Methods



















DS87C520-QCL Shipping Methods













If you have any question about DS87C520-QCL, please do not hesitate to contact us!

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