

# DS87C530-QCL

Request a Quote

# **DS87C530-QCL Information**

	Part Number	DS87C530-QCL	
With an and a second	Manufacturer	Maxim Integrated	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 16KB OTP 52PLCC	
	Package	52-LCC (J-Lead)	
A DIMAN		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



## **DS87C530-QCL** Specifications

Manufacturer Part Number	DS87C530-QCL
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	52-LCC (J-Lead)
Series	87C
Core Processor	8051
Core Size	8-Bit
Speed	33MHz
Connectivity	EBI/EMI, SIO, UART/USART
Peripherals	Power-Fail Reset, WDT
Number of I/O	32
Program Memory Size	16KB (16K 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	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	52-LCC (J-Lead)
Supplier Device Package	52-PLCC (19.13x19.13)
	Report errors?

### **DS87C530-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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **DS87C530-QCL Payment Methods**



### **DS87C530-QCL** Shipping Methods



If you have any question about DS87C530-QCL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com