

T85C5121-ICSIL Information


For Reference Only

Part Number [T85C5121-ICSIL](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 16KB CRAM 24SSOP
Package 24-SSOP (0.209", 5.30mm Width)
 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.


T85C5121-ICSIL Specifications

Manufacturer Part Number	T85C5121-ICSIL
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	24-SSOP (0.209", 5.30mm Width)
Series	85C
Core Processor	80C51
Core Size	8-Bit
Speed	16MHz
Connectivity	SmartCard, UART/USART
Peripherals	LED, POR, WDT
Number of I/O	14
Program Memory Size	16KB (16K x 8)
Program Memory Type	Code RAM
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.85 V ~ 5.4 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	24-SSOP (0.209", 5.30mm Width)
Supplier Device Package	24-SSOP

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T85C5121-ICSIL 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.

T85C5121-ICSIL Payment Methods



T85C5121-ICSIL Shipping Methods



If you have any question about T85C5121-ICSIL, please do not hesitate to contact us!

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