

U87C196MCSF81 Information


For Reference Only

Part Number [U87C196MCSF81](#)
Manufacturer Intel
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 16KB OTP 64SDIP
Package 64-SDIP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


U87C196MCSF81 Specifications

Manufacturer Part Number	U87C196MCSF81
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-SDIP
Series	87C
Core Processor	MCS 96
Core Size	16-Bit
Speed	16MHz
Connectivity	-
Peripherals	PWM, WDT
Number of I/O	53
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 13x10b
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	64-SDIP
Supplier Device Package	-

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U87C196MCSF81 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.

U87C196MCSF81 Payment Methods



U87C196MCSF81 Shipping Methods



If you have any question about U87C196MCSF81, please do not hesitate to contact us!

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