

DS89C450-ENG

Request a Quote

DS89C450-ENG Information

www.helsener.com		DS89C450-ENG Maxim Integrated Integrated Circuits (ICs)	
	Description Package	Embedded - MicrocontrollersIC MCU 8BIT 64KB FLASH 44TQFP44-TQFP	ļ
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



DS89C450-ENG Specifications

Manufacturer Part Number	DS89C450-ENG
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-TQFP
Series	89C
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	EBI/EMI, SIO, UART/USART
Peripherals	Power-Fail Reset, WDT
Number of I/O	32
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

DS89C450-ENG 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.

DS89C450-ENG Payment Methods



DS89C450-ENG Shipping Methods



If you have any question about DS89C450-ENG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com