



### **DS89C430-ENG+ Information**



For Reference Only

Part Number DS89C430-ENG+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB FLASH 44TQFP

Package 44-TQFP

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.









## **DS89C430-ENG+ Specifications**

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°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	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	32
Peripherals	Power-Fail Reset, WDT
Connectivity	EBI/EMI, SIO, UART/USART
Speed	25MHz
Core Size	8-Bit
Core Processor	8051
Series	89C
Package	44-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated
Manufacturer Part Number	DS89C430-ENG+

#### **DS89C430-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **DS89C430-ENG+ Payment Methods**





















## **DS89C430-ENG+ Shipping Methods**













If you have any question about DS89C430-ENG+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com