

F273-CEG-P Information



For Reference Only

Part Number F273-CEG-P
Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 512KB FLASH 144QFP

Package 144-BQFP

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.









F273-CEG-P Specifications

Manufacturer Part Number	F273-CEG-P	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-BQFP	
Series	ST10	
Core Processor	ST10	
Core Size	16-Bit	
Speed	64MHz	
Connectivity	ASC, CAN, EBI/EMI, I2C, SSC, UART/USART	
Peripherals	POR, PWM, WDT	
Number of I/O	111	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	36K x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	A/D 24x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	144-BQFP	
Supplier Device Package	144-PQFP (28x28)	
		Report errors?

F273-CEG-P 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.

F273-CEG-P Payment Methods



















F273-CEG-P Shipping Methods













If you have any question about F273-CEG-P, please do not hesitate to contact us!

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