



MC56F8355MFGE Information

Part Number MC56F8355MFGE

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 256KB FLASH 128LQFP

Package 128-LQFF

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









MC56F8355MFGE Specifications

Manufacturer Part Number	MC56F8355MFGE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-LQFP
Series	56F8xxx
Core Processor	56800E
Core Size	16-Bit
Speed	60MHz
Connectivity	CAN, EBI/EMI, SCI, SPI
Peripherals	POR, PWM, Temp Sensor, WDT
Number of I/O	49
Program Memory Size	256KB (128K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 16
Voltage - Supply (Vcc/Vdd)	2.25 V ~ 3.6 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	128-LQFP
Supplier Device Package	128-LQFP (14x20)
	Report errors?

MC56F8355MFGE 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.

MC56F8355MFGE Payment Methods





















MC56F8355MFGE Shipping Methods













If you have any question about MC56F8355MFGE, please do not hesitate to contact us!

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