

MC56F8257MLH

MC56F8257MLH Information

www.melsenet.com
- Hillinging

Part Number MC Manufacturer NX	
Manufacturer NX	٦.
	ľ
8.	egrated Circuits (ICs) bedded - Microcontrollers
Description IC	MCU 16BIT 64KB FLASH 64LQFP
Package 64-	LQFP
us We	the pricing/inventory/lead time, please contact bsite: https://www.heisener.com nail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



MC56F8257MLH Specifications

Manufacturer Part Number	MC56F8257MLH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	56F8xxx
Core Processor	56800E
Core Size	16-Bit
Speed	60MHz
Connectivity	CAN, I2C, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	54
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 16
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

MC56F8257MLH 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC56F8257MLH Payment Methods





If you have any question about MC56F8257MLH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com