

MC56F8367MPYE

MC56F8367MPYE Information

	Part Number	MC56F8367MPYE
•	Manufacturer	NXP
www.haisanac.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 16BIT 512KB FLASH 160LQFP
	Package	160-LQFP
The second se		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



MC56F8367MPYE Specifications

Manufacturer Part Number	MC56F8367MPYE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	160-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	76
Program Memory Size	512KB (256K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	18K 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	160-LQFP
Supplier Device Package	160-LQFP (24x24)
	Report errors?

MC56F8367MPYE 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.

MC56F8367MPYE Payment Methods





If you have any question about MC56F8367MPYE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com