

MC56F8347VVFE

MC56F8347VVFE Information



Part Number	MC56F8347VVFE
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 128KB FLASH 160BGA
Package	160-BGA
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: 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.



MC56F8347VVFE Specifications

Manufacturer Part Number	MC56F8347VVFE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	160-BGA
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	128KB (64K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 16
Voltage - Supply (Vcc/Vdd)	2.25 V ~ 3.6 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	160-BGA
Supplier Device Package	160-MAPBGA (15x15)
	Report errors?

MC56F8347VVFE 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

Service Guarantees

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

MC56F8347VVFE Payment Methods



MC56F8347VVFE Shipping Methods



If you have any question about MC56F8347VVFE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com