

MC56F8002VWLR

equest a Quote

MC56F8002VWLR Information

Heisener.com	Part Number	MC56F8002VWLR	
	Manufacturer		
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	16-BIT DSC 56800E CORE 12KB FL	
	Package	28-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



MC56F8002VWLR Specifications

Manufacturer Part Number	MC56F8002VWLR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SOIC (0.295", 7.50mm Width)
Series	56F8xxx
Core Processor	56800E
Core Size	16-Bit
Speed	32MHz
Connectivity	I ² C, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	23
Program Memory Size	12KB (6K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 16
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 15x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

MC56F8002VWLR 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 BUARANTEE

Service Guarantees

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

MC56F8002VWLR Payment Methods



MC56F8002VWLR Shipping Methods



If you have any question about MC56F8002VWLR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com