

MC56F82743VFM

MC56F82743VFM Information

ANNA DECISION AND	Part Number Manufacturer Category Description Package	MC56F82743VFM NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 64KB FLASH 32QFN 32-VFQFN Exposed Pad 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.



MC56F82743VFM Specifications

Manufacturer Part Number	MC56F82743VFM
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-VFQFN Exposed Pad
Series	56F8xxx
Core Processor	56800EX
Core Size	32-Bit
Speed	100MHz
Connectivity	I2C, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	26
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 16
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 6x12b; D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors ⁶

MC56F82743VFM 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.

MC56F82743VFM Payment Methods



MC56F82743VFM Shipping Methods



If you have any question about MC56F82743VFM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com