

Specifications	
Part Number	MC56F82743VFM
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	610 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	32-QFN (5x5)
Speed	100MHz
Series	56F8xxx
RAM Size	4K x 16
Program Memory Type	FLASH
Program Memory Size	64KB (32K x 16)
Peripherals	DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	32-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	26
EEPROM Size	-
Data Converters	A/D 6x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	56800EX
Connectivity	I²C, SCI, SPI

In: MC56F82746MLF NXP Semiconductors / Freescale 32-BIT DSC 56800EX CORE 64KB F	MC56F82736VLFR NXP Semiconductors / Freescale 32-BIT DSC 56800EX CORE 48KB F	MC56F82743VLC IC FREESCALE FREESCALE QFP	MC56F82736V FREESCALE MC56F82736V FREESCALE
MC56F82736VLF NXP USA Inc. IC MCU 32BIT 48KB FLASH 48LQFP	MC56F82743VLC NXP USA Inc. IC MCU 32BIT 64KB FLASH 32LQFP	MC56F82738VLH NXP USA Inc. IC MCU 32BIT 48KB FLASH 64LQFP	MC56F82746VLF NXP USA Inc. IC MCU 32BIT 64KB FLASH 48LQFP

MC56F82743VFM NXP Semiconductors MC56F82743VFM Data Sheet / Freescale		MC56F82743VFM Datasheets	MC56F82743VFM PDF	NXP Semiconductors / Freescale MC56F82743VFM
MC56F82743VFM Electronic	MC56F82743VFM Components	MC56F82743VFM Distributor	MC56F82743VFM Image	MC56F82743VFM Part
MC56F82743VFM Price	MC56F82743VFM Manufacturer	MC56F82743VFM Picture	MC56F82743VFM Stock	MC56F82743VFM Inventory
MC56F82743VFM New	MC56F82743VFM Original	MC56F82743VFM Warranted	MC56F82743VFM RFQ	MC56F82743VFM Order Online