

NXP Semiconductors / Freescale

MC56F82733MFM

Part Number:	MC56F82733MFM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32-BIT DSC 56800EX CORE 48KB F
Datasheets:	
Stock Condition	22499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

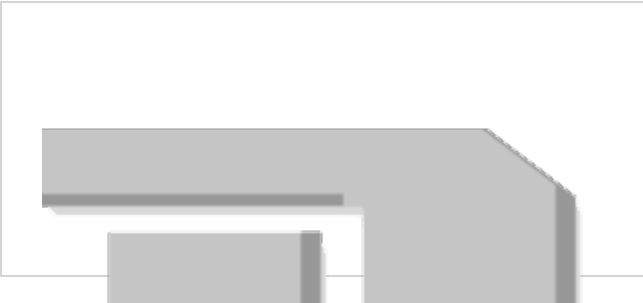
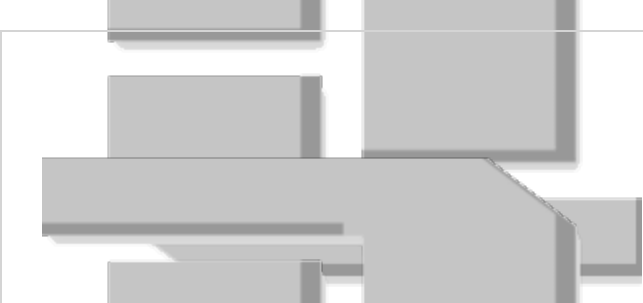
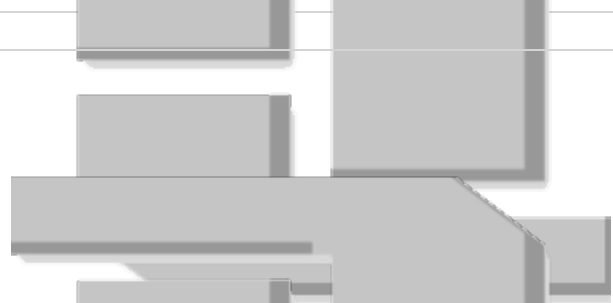
Specifications of MC56F82733MFM

PART NUMBER	MC56F82733MFM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT DSC 56800EX CORE 48KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22499 pcs
DATA SHEET	
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	48KB (24K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935335297557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	26
EEPROM SIZE	-
DETAILED DESCRIPTION	56800EX 56F8xxx Microcontroller IC 32-Bit 100MHz 48KB (24K x 16) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 6x12b; D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	56800EX
CONNECTIVITY	I²C, SCI, SPI

Related Tags

MC56F82733MFM	MC56F82733MFM Distributor	MC56F82733MFM Supplier
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	MC56F82723VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 16188 pcs RFQ		MC56F82733VFM Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 32QFN In stock: 23132 pcs RFQ
	MC56F82733VLC Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 32LQFP In stock: 20843 pcs RFQ		MC56F82736VLF Manufacturers: NXP Description: 32-BIT DSC 56800EX CORE 48KB F In stock: 28011 pcs RFQ
	MC56F82736VLF Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 48LQFP In stock: 25651 pcs RFQ		MC56F8257VLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 8783 pcs RFQ
	MC56F82723VLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 14656 pcs RFQ		MC56F82726VLF Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 26750 pcs RFQ
	MC56F82728VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 21369 pcs RFQ		MC56F82726VLF Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 15489 pcs RFQ
	MC56F82738VLH Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 64LQFP In stock: 18050 pcs RFQ		MC56F82743VFM Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 15318 pcs RFQ