

NXP Semiconductors / Freescale

MC56F82723VFM

Part Number:	MC56F82723VFM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

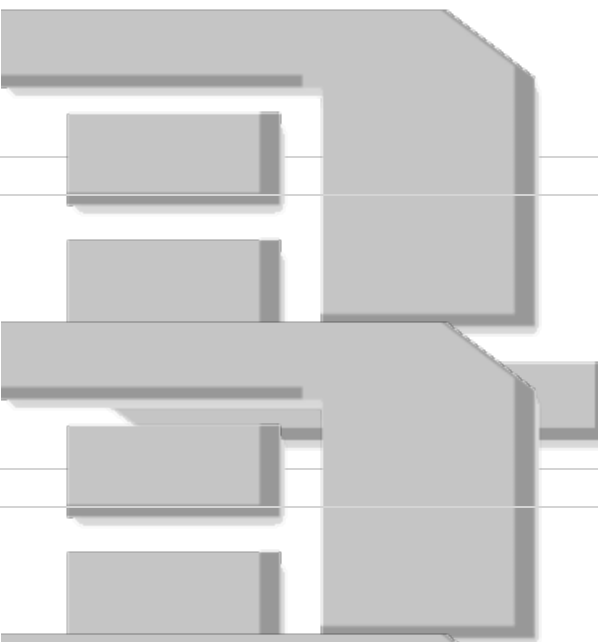
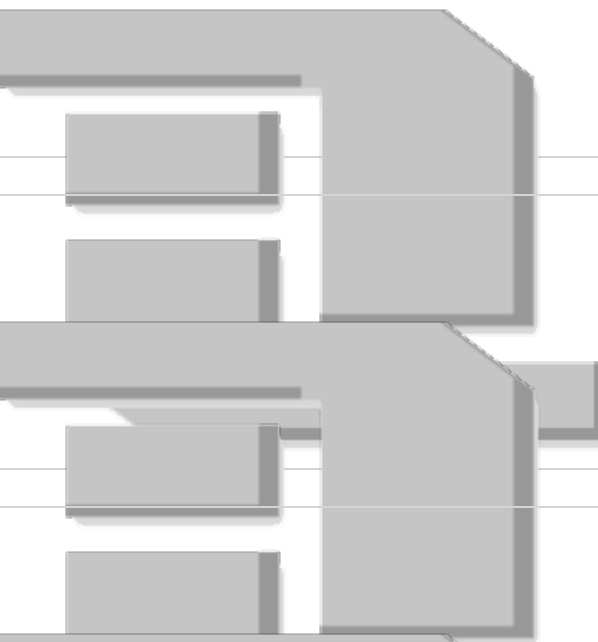
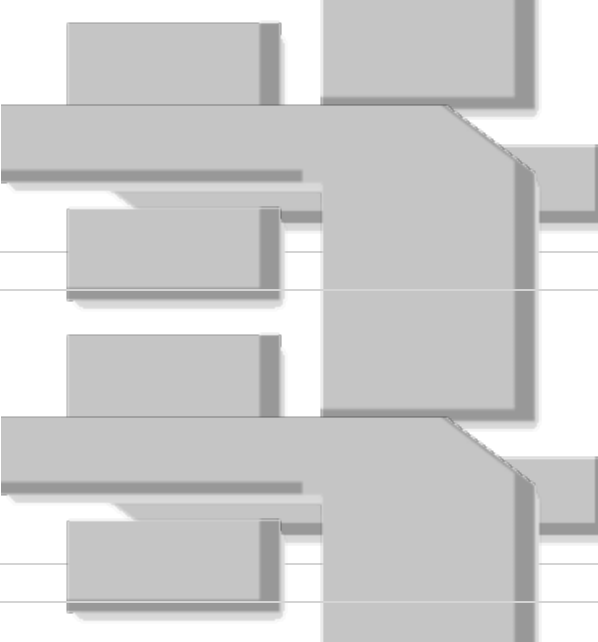
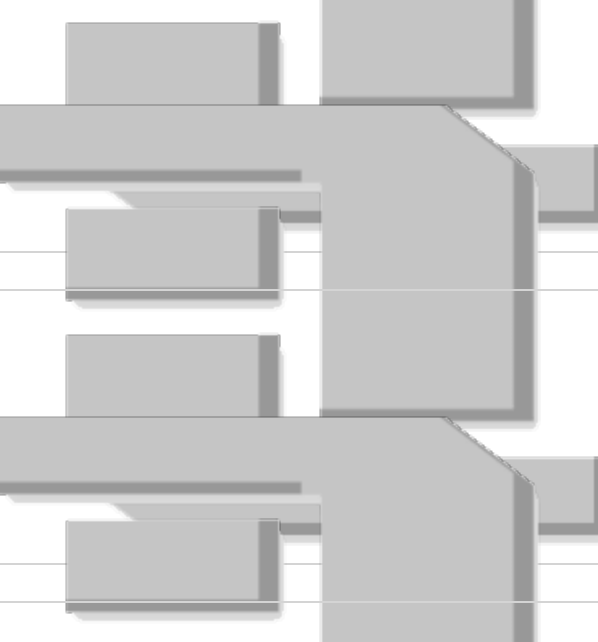
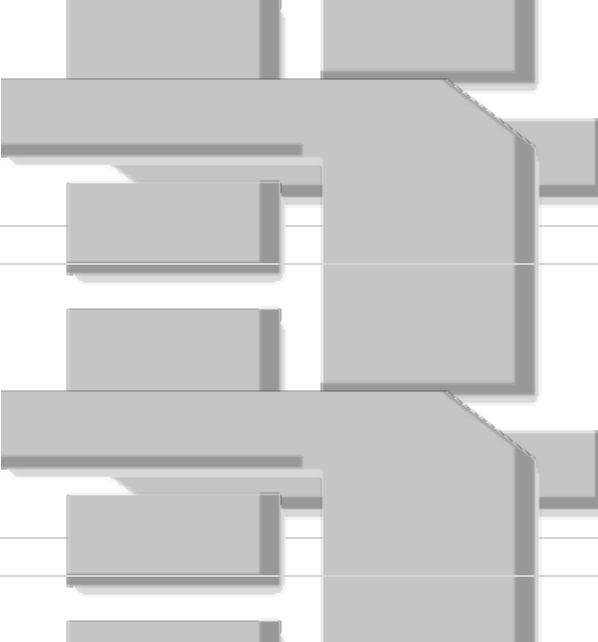
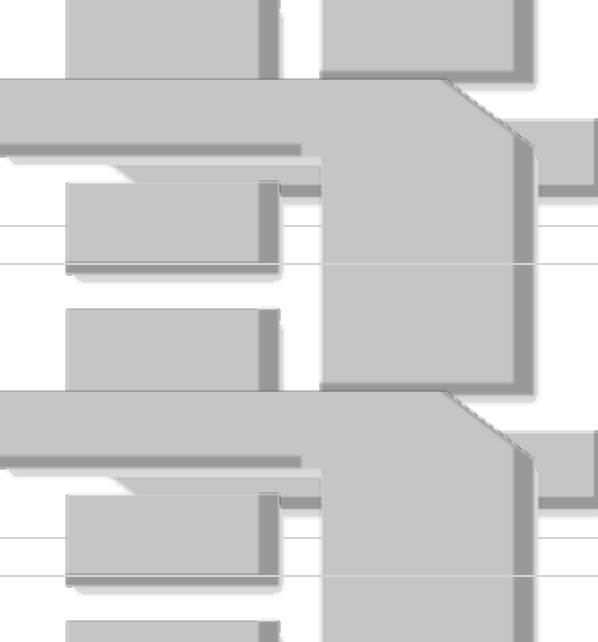
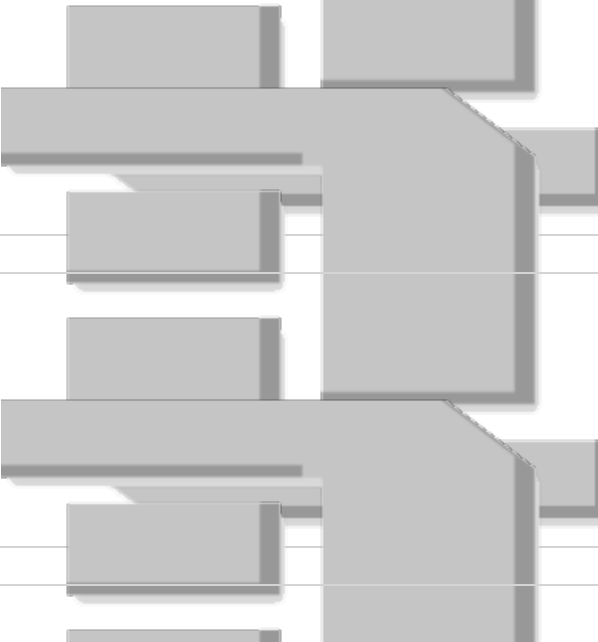
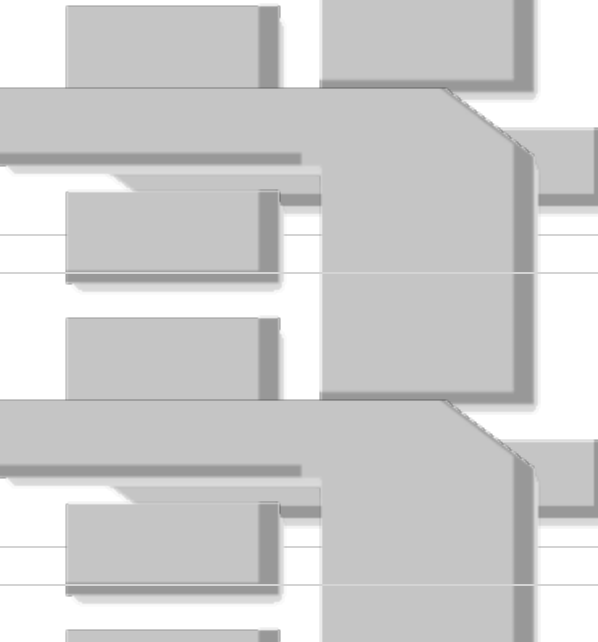
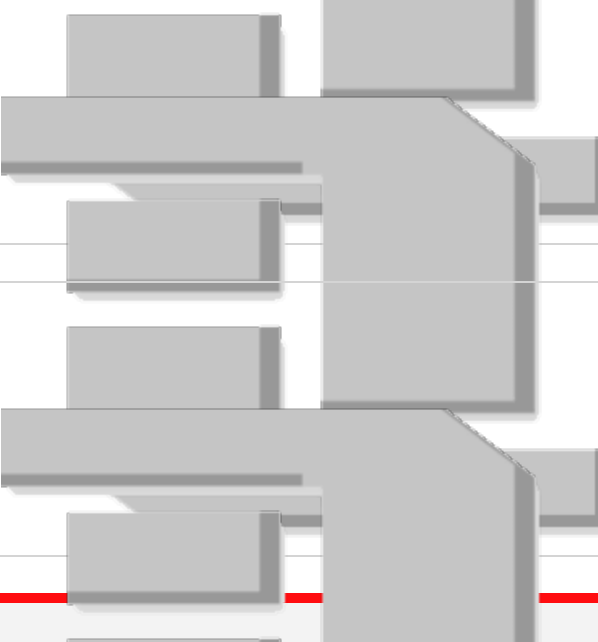
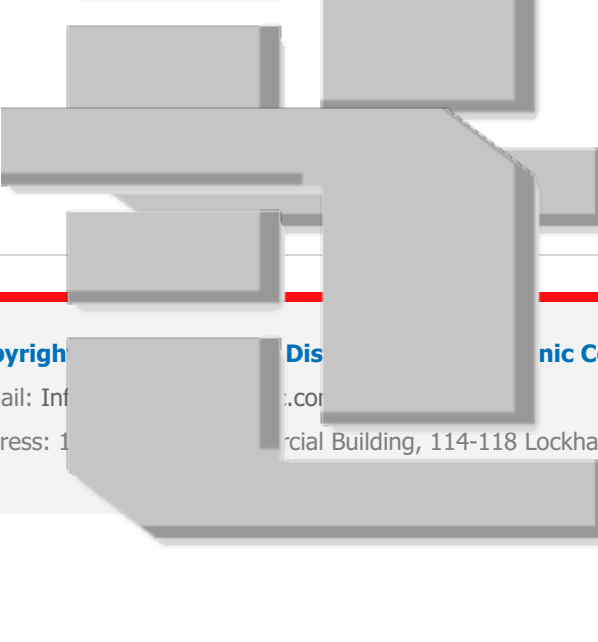
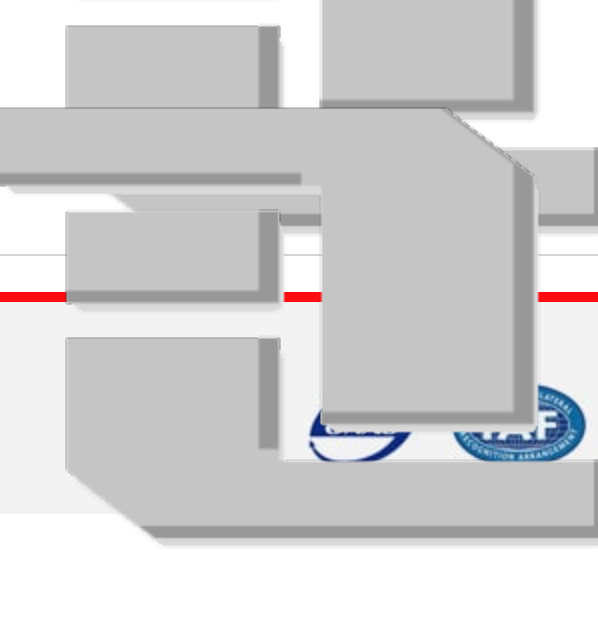
Specifications of MC56F82723VFM

PART NUMBER	MC56F82723VFM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16188 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	3K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-13763 935311258557 MC56F82723VFM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	56800EX 56F8xxx Microcontroller IC 32-Bit 100MHz 32KB (16K 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
BASE PART NUMBER	MC56F82723

Related Tags

MC56F82723VFM	MC56F82723VFM Distributor	MC56F82723VFM Supplier
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Related Products

	MC56F82733MFM Manufacturers: NXP Description: 32-BIT DSC 56800EX CORE 48KB F In stock: 22499 pcs 		MC56F8255MLD Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44LQFP In stock: 14379 pcs 
	MC56F82728VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 21369 pcs 		MC56F8247VLHR Manufacturers: NXP Description: 16-BIT DSC 56800E CORE 48KB FL In stock: 17698 pcs 
	MC56F82733VFM Manufacturers: NXP Description: IC MCU 32BIT 48KB FLASH 32QFN In stock: 23132 pcs 		MC56F8257VLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44LQFP In stock: 8783 pcs 
	MC56F82726VLF Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 15489 pcs 		MC56F8255VLD Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44LQFP In stock: 9864 pcs 
	MC56F8256VLF Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 9999 pcs 		MC56F8257MLH Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 44LQFP In stock: 10082 pcs 
	MC56F82723VLC Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32LQFP In stock: 14656 pcs 		MC56F82726VLF Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 26750 pcs 

