

NXP Semiconductors / Freescale

MC56F84763VLHR

Part Number:	MC56F84763VLHR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

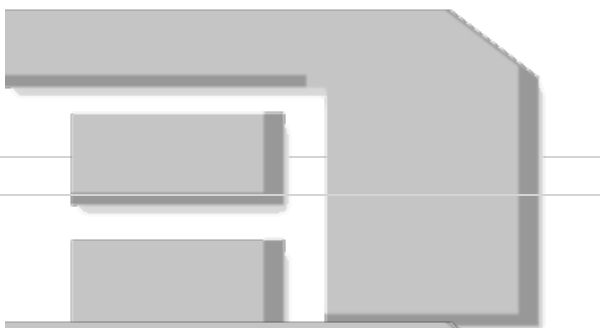
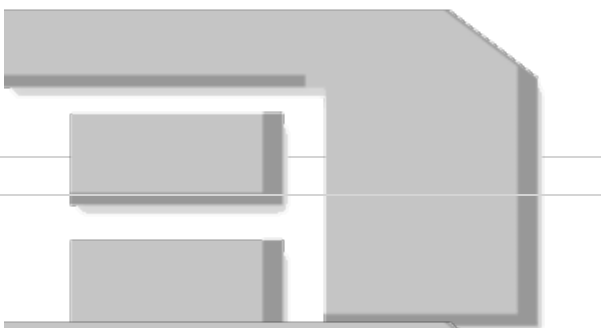
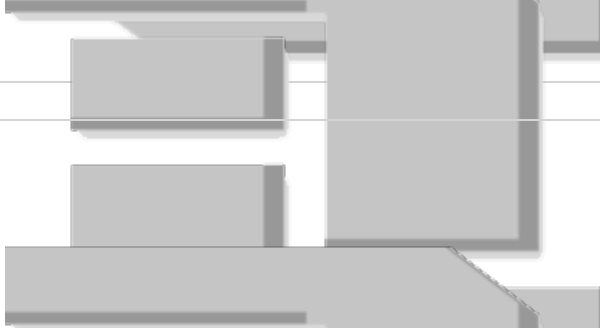
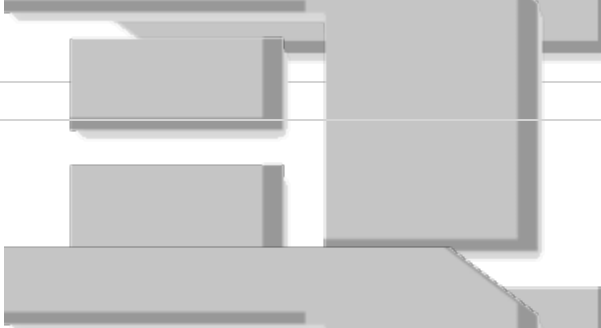
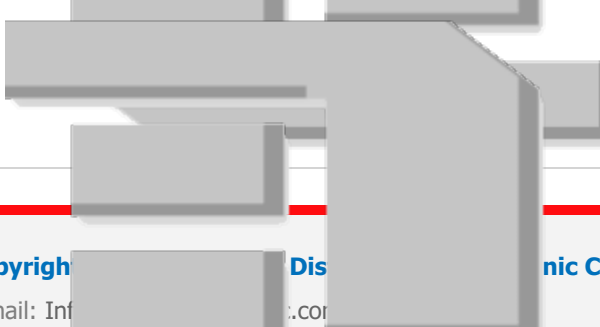
Specifications of MC56F84763VLHR

PART NUMBER	MC56F84763VLHR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13287 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	100MHz
SERIES	56F8xxx
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935311605528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	56800EX 56F8xxx Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b, 8x16b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	56800EX
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

MC56F84763VLHR	MC56F84763VLHR Distributor	MC56F84763VLHR Supplier
MC56F84763VLHR Price	MC56F84763VLHR Pictures	MC56F84763VLHR Image
MC56F84763VLHR PDF Datasheet	MC56F84763VLHR Download Datasheet	MC56F84763VLHR Datasheet
MC56F84763VLHR Stock	Buy MC56F84763VLHR	Buy MC56F84763VLHR
MC56F84763VLHR	Supplier	Distributor

Related Products

	MC56F84766VLKR Manufacturers: NXP Description: 32-BIT DSC 56800EX CORE 128KB In stock: 11197 pcs RFQ		MC56F84766VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 8155 pcs RFQ
	MC56F84565VLKR Manufacturers: NXP Description: 32-BIT DSC 56800EX CORE 128KB In stock: 16375 pcs RFQ		MC56F84553VLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 12001 pcs RFQ
	MC56F84789VLL Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7076 pcs RFQ		MC56F84565VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11854 pcs RFQ
	MC56F84585VLK Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 6357 pcs RFQ		MC56F84763VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 8703 pcs RFQ
	MC56F84786VLK Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 6171 pcs RFQ		MC56F84567VLL Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9301 pcs RFQ
	MC56F84587VLL Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 9520 pcs RFQ		MC56F84769VLL Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8582 pcs RFQ