

NXP Semiconductors / Freescale

SPC5604EEF1MLH

Part Number:	SPC5604EEF1MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 512KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

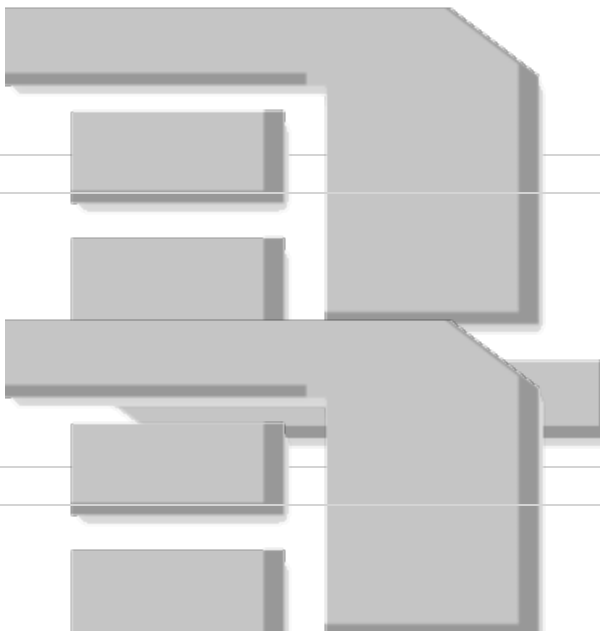
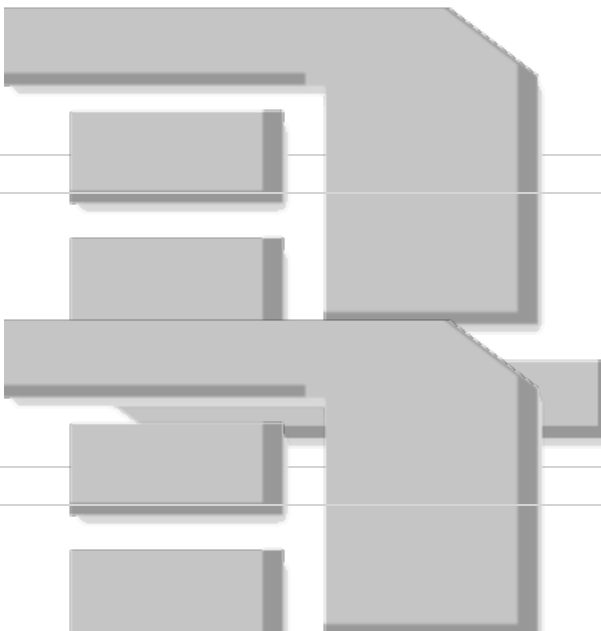
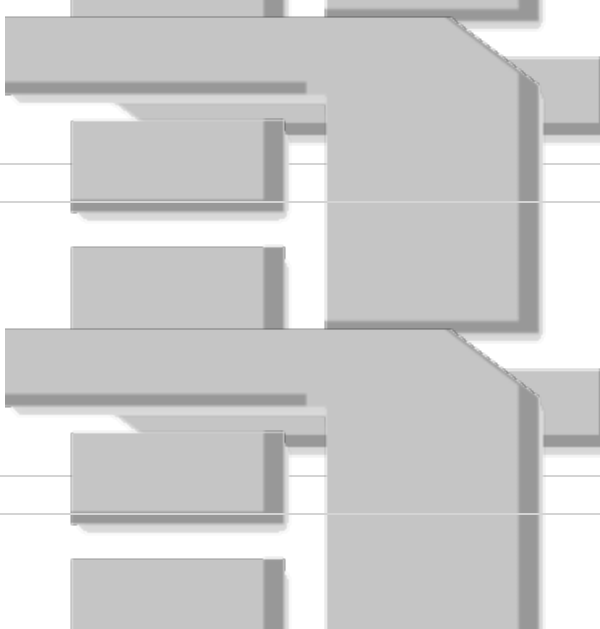
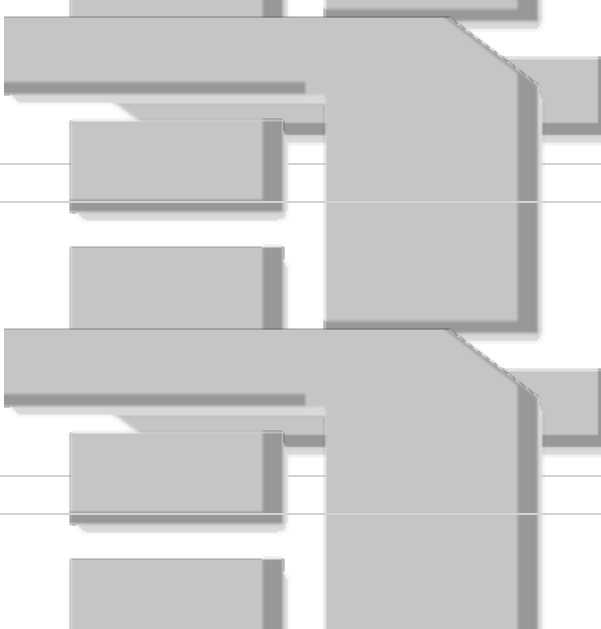
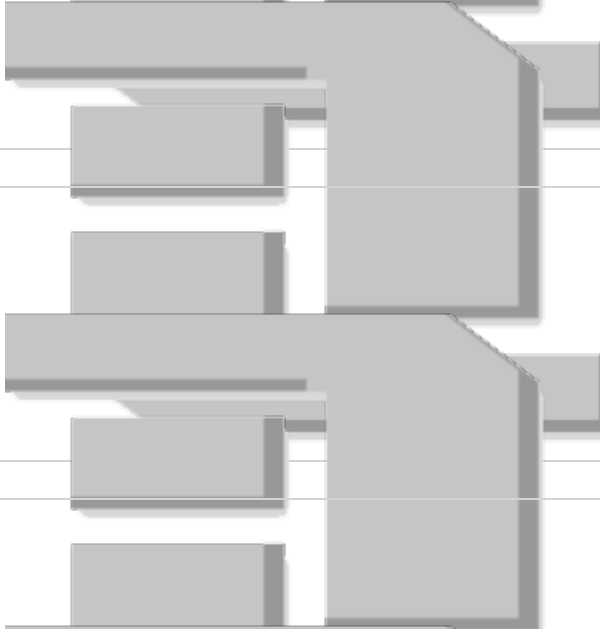
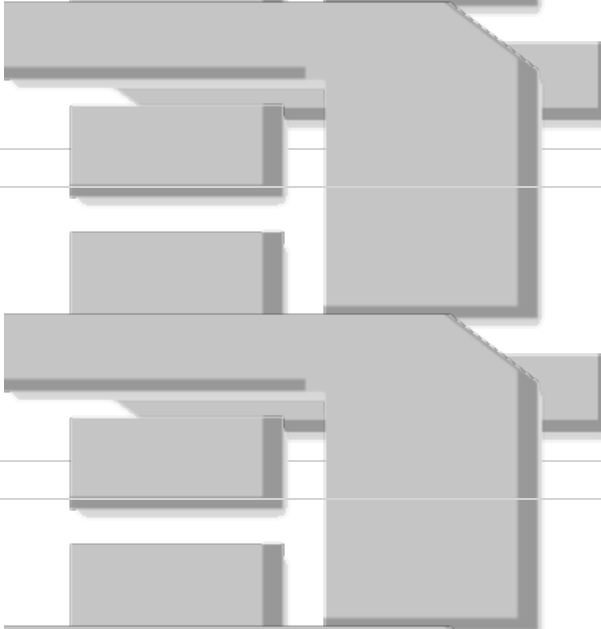
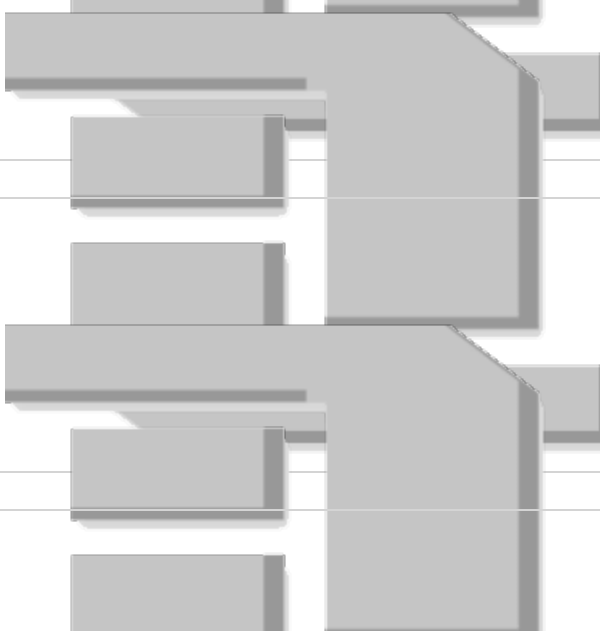
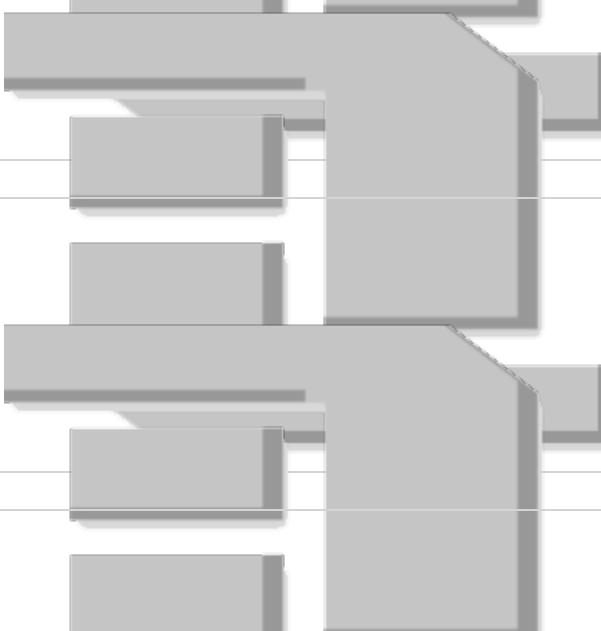
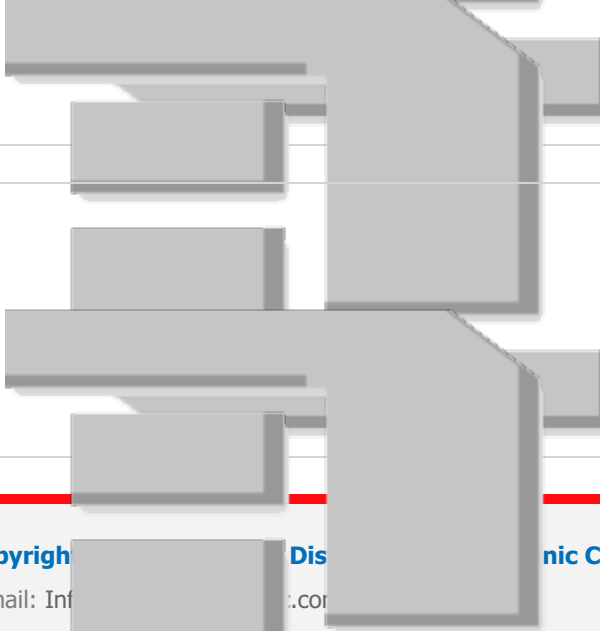
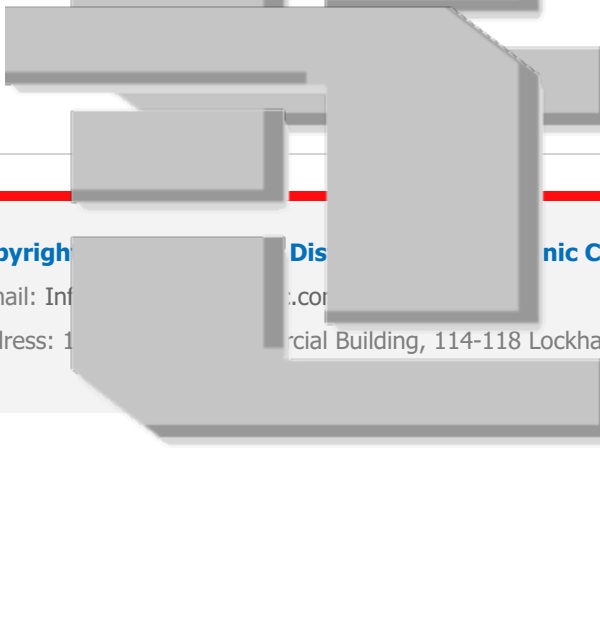
Specifications of SPC5604EEF1MLH

PART NUMBER	SPC5604EEF1MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4492 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935325659557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 512KB (512K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI

Related Tags

SPC5604EEF1MLH	SPC5604EEF1MLH Distributor	SPC5604EEF1MLH Supplier
SPC5604EEF1MLH Price	SPC5604EEF1MLH Pictures	SPC5604EEF1MLH Image
SPC5604EEF1MLH PDF Datasheet	SPC5604EEF1MLH Download Datasheet	SPC5604EEF1MLH Datasheet
SPC5604EEF1MLH Stock	Buy SPC5604EEF1MLH	Buy SPC5604EEF1MLH
SPC5604EEF1MLH	Supplier	Distributor

Related Products

	SPC5604PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6525 pcs RFQ		SPC5604ESF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5456 pcs RFQ
	SPC5604CK0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6995 pcs RFQ		SPC5604CK0MLH6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 8015 pcs RFQ
	SPC5604EEF2MLH Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 4356 pcs RFQ		SPC5604CK0MLH6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 9350 pcs RFQ
	SPC5604CK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9972 pcs RFQ		SPC5604ESF2MLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5504 pcs RFQ
	SPC5604EF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2750 pcs RFQ		SPC5604CK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6347 pcs RFQ
	SPC5604CK0MLH4R Manufacturers: NXP Description: 512K FLASH,32K RAM,48MHZ In stock: 9802 pcs RFQ		SPC5604EEF2MLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7545 pcs RFQ