

NXP Semiconductors / Freescale

SPC5602DF1MLH3R

Part Number:	SPC5602DF1MLH3R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

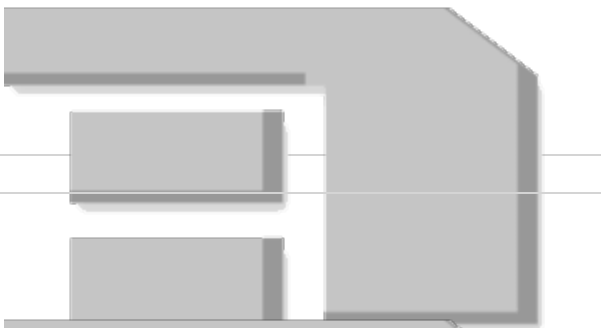
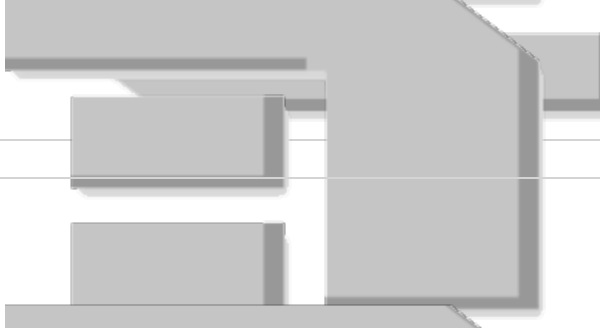
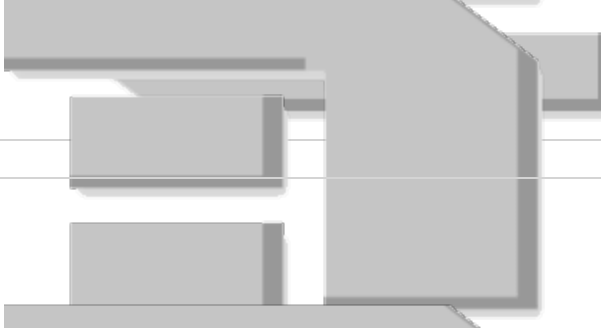
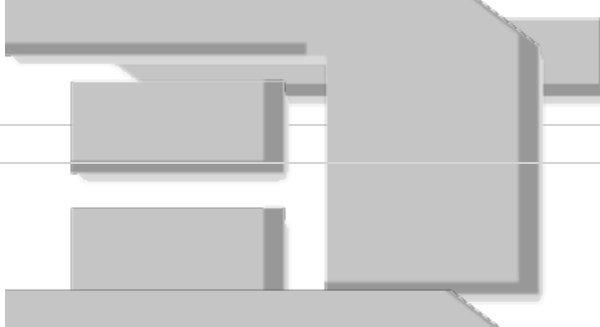
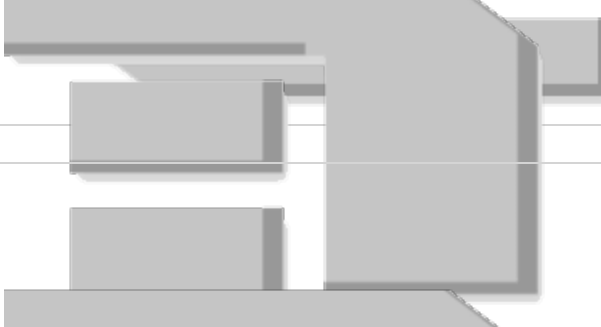
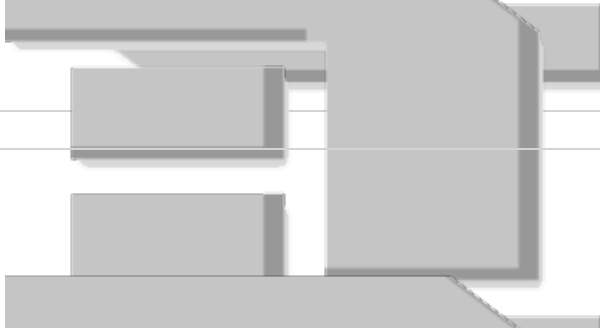
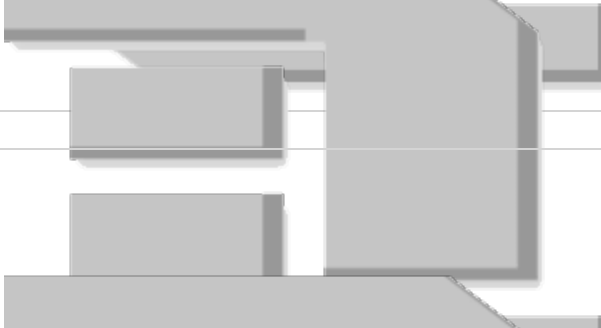
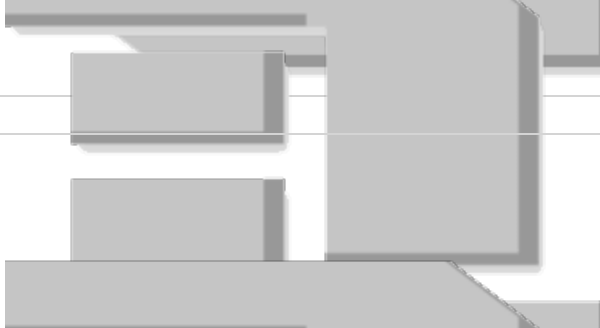
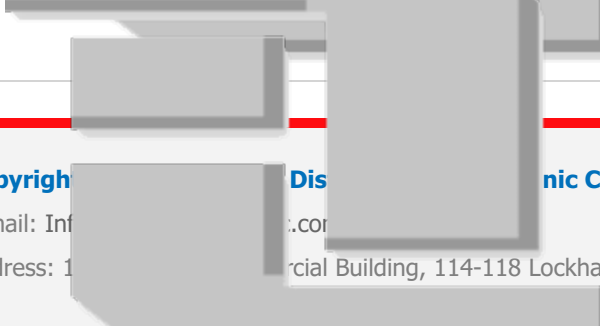
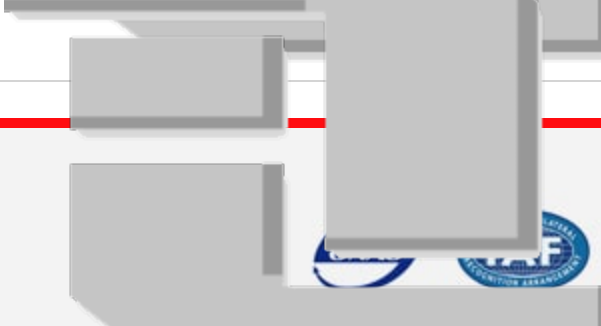
Specifications of SPC5602DF1MLH3R

PART NUMBER	SPC5602DF1MLH3R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15607 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	MPC56xx Qorivva
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935318143528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	45
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 32MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

SPC5602DF1MLH3R	SPC5602DF1MLH3R Distributor	SPC5602DF1MLH3R Supplier
SPC5602DF1MLH3R Price	SPC5602DF1MLH3R Pictures	SPC5602DF1MLH3R Image
SPC5602DF1MLH3R PDF Datasheet	SPC5602DF1MLH3R Download Datasheet	SPC5602DF1MLH3R Datasheet
SPC5602DF1MLH3R Stock	Buy SPC5602DF1MLH3R	Buy SPC5602DF1MLH3R
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Related Products

	SPC5602DF1CLH3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11762 pcs RFQ		SPC5602DF1CLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10336 pcs RFQ
	SPC5602DF1CLH3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 16366 pcs RFQ		SPC5602DF1MLH3 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12007 pcs RFQ
	SPC5602CF2MLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10452 pcs RFQ		SPC5602DF1MLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12500 pcs RFQ
	SPC5602CF2MLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9684 pcs RFQ		SPC5602DF1MLL4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 9159 pcs RFQ
	SPC5602DF1MLL3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11433 pcs RFQ		SPC5602DF1MLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8999 pcs RFQ
	SPC5602DF1MLH4R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12450 pcs RFQ		SPC5602DF1MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12978 pcs RFQ