

NXP Semiconductors / Freescale

SPC5605BK0MLQ6

Part Number:	SPC5605BK0MLQ6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	7384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

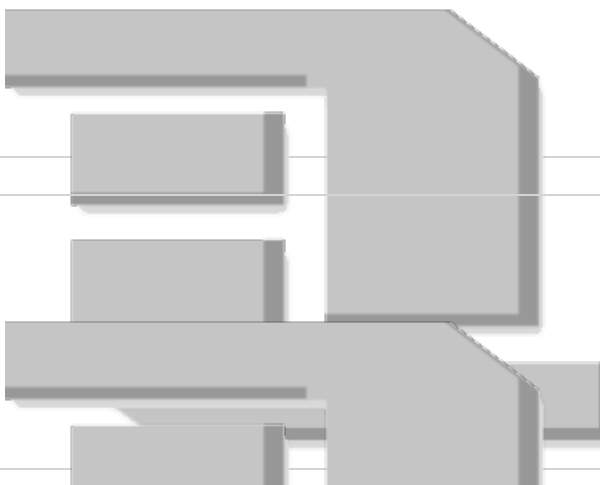
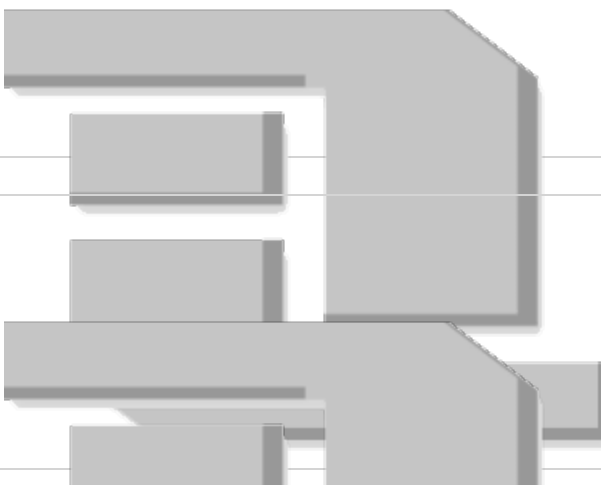
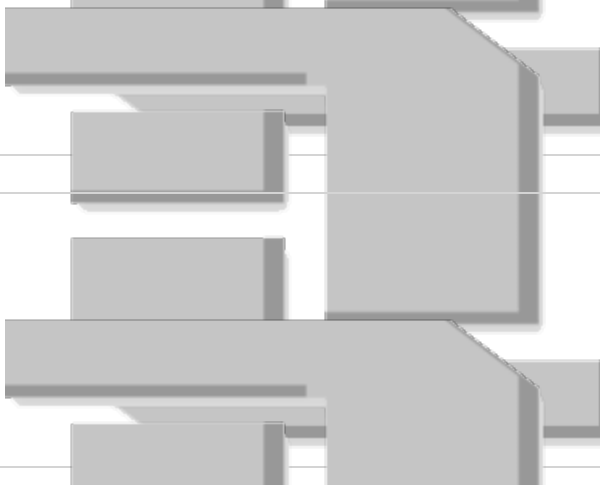
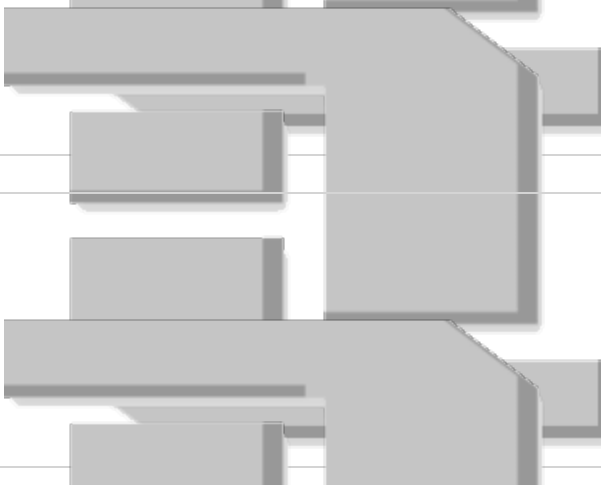
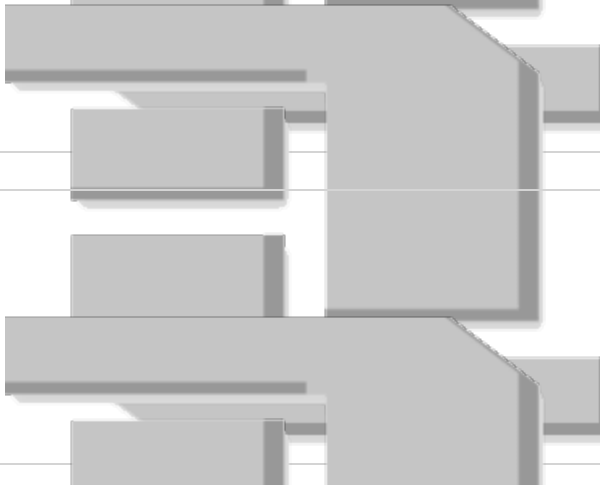
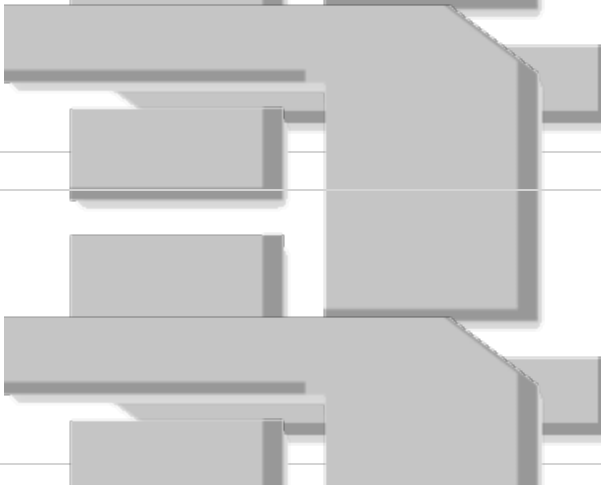
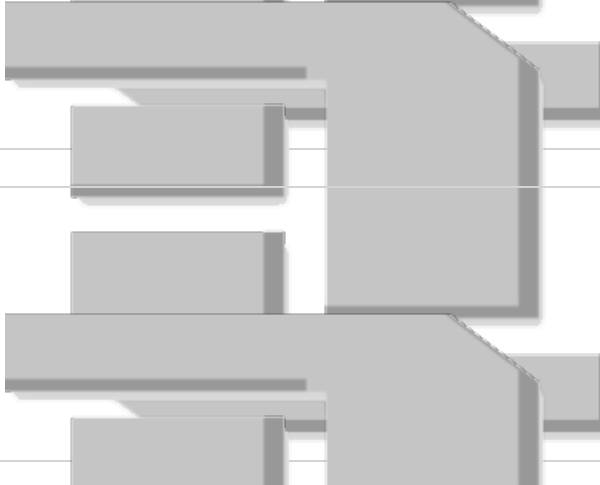
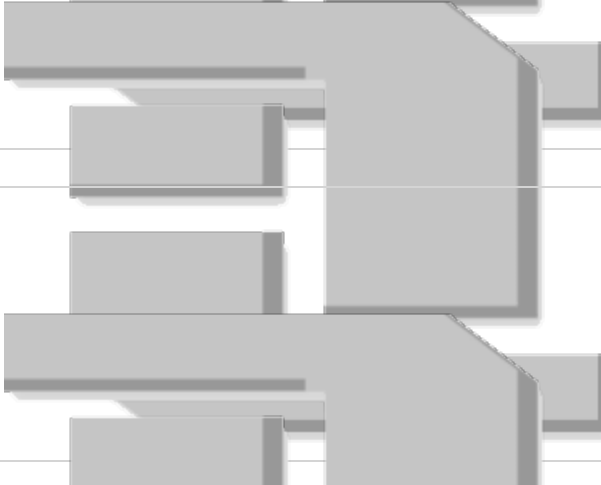
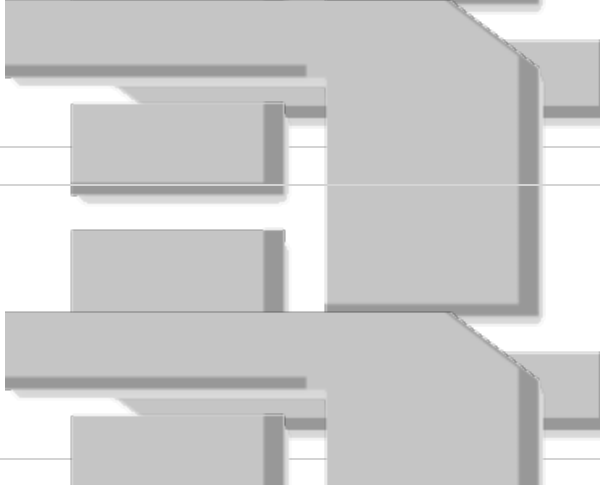
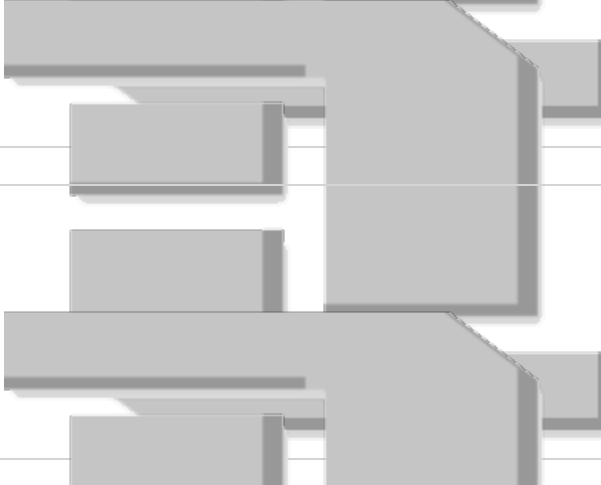
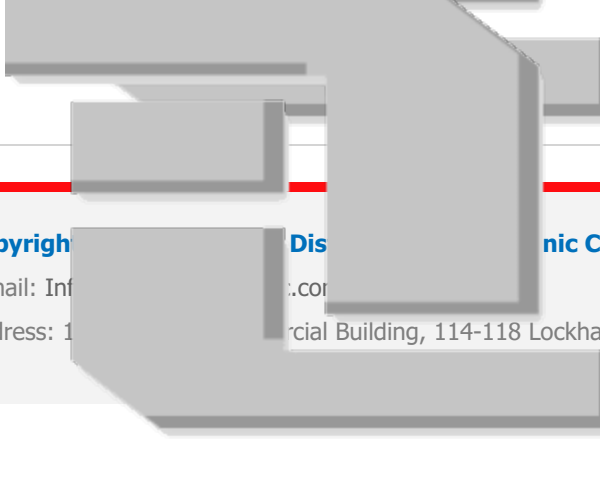
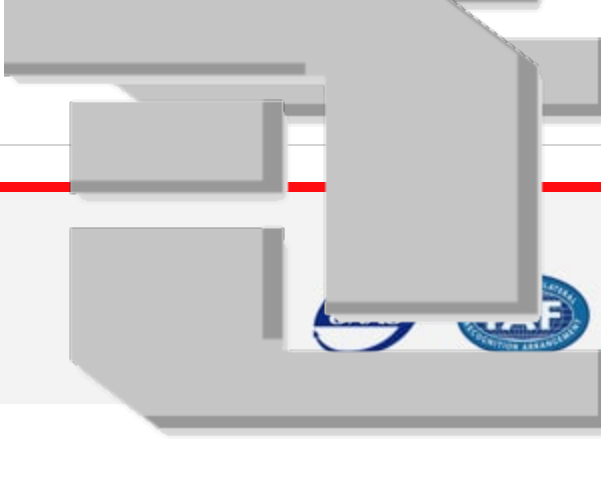
Specifications of SPC5605BK0MLQ6

PART NUMBER	SPC5605BK0MLQ6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7384 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935321837557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	121
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 15x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5605BK0MLQ6	SPC5605BK0MLQ6 Distributor	SPC5605BK0MLQ6 Supplier
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Related Products

	SPC5605BK0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 6087 pcs RFQ		SPC5605BK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5576 pcs RFQ
	SPC5605BK0MLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7533 pcs RFQ		SPC5605BK0MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8293 pcs RFQ
	SPC5605BK0MLU6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4949 pcs RFQ		SPC5605BK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8609 pcs RFQ
	SPC5605BK0MLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6184 pcs RFQ		SPC5605BK0MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6889 pcs RFQ
	SPC5605BK0MLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7750 pcs RFQ		SPC5605BK0MLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6998 pcs RFQ
	SPC5605BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6567 pcs RFQ		SPC5605BK0MLL6R Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 8285 pcs RFQ