

NXP Semiconductors / Freescale

SPC5603CK0CLL6

Part Number:	SPC5603CK0CLL6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	8682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

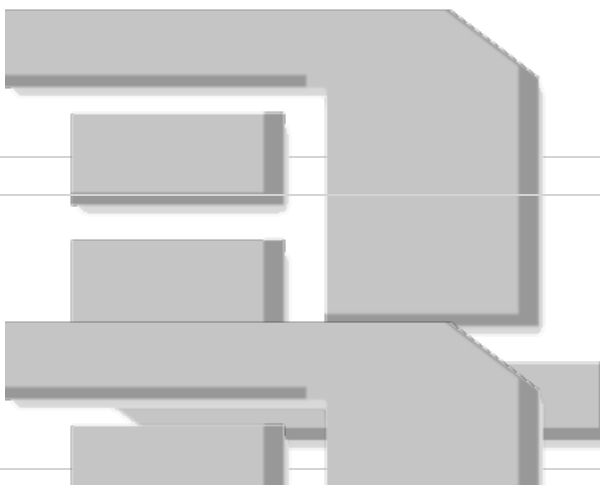
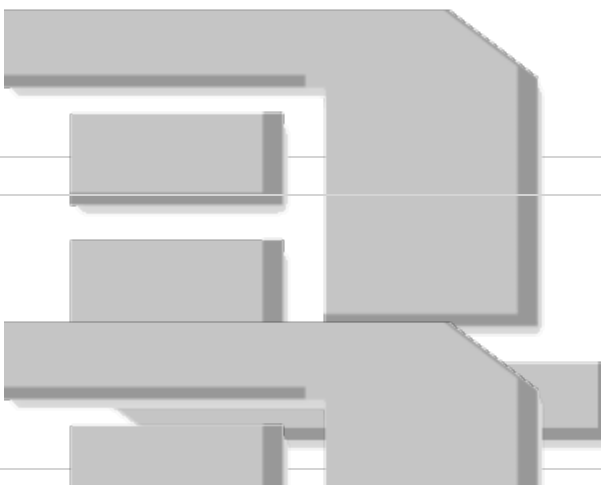
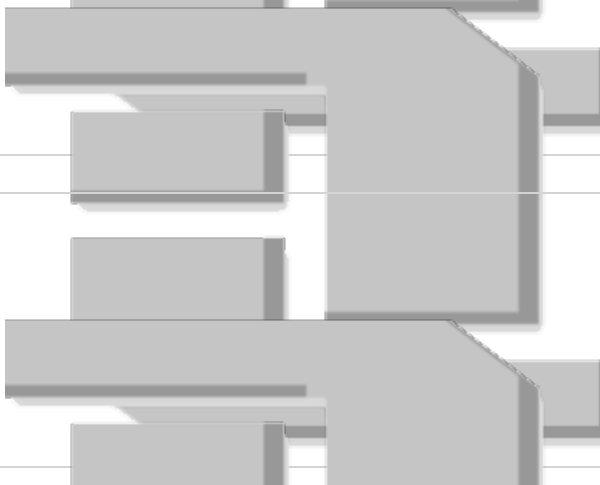
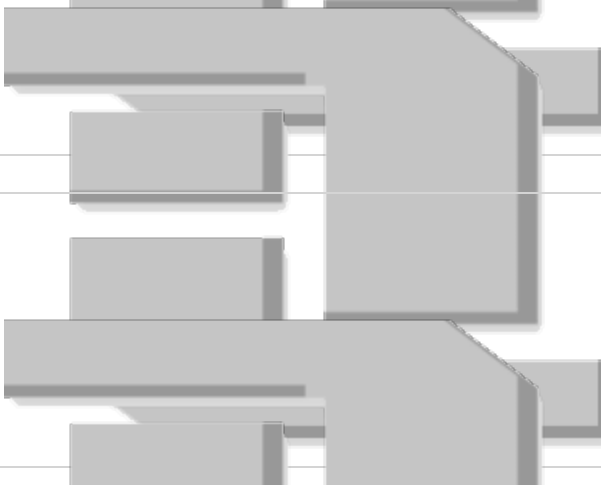
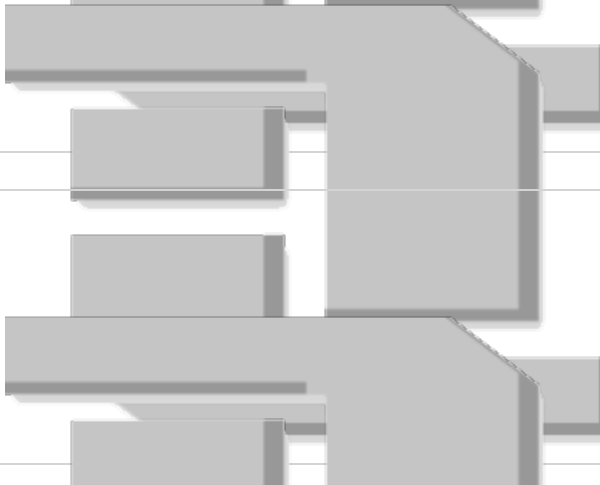
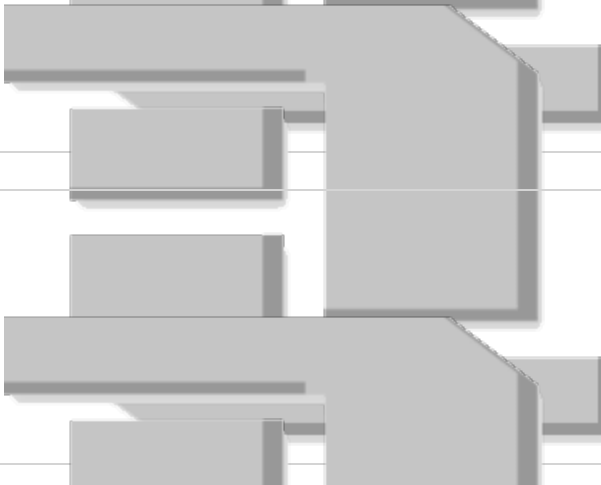
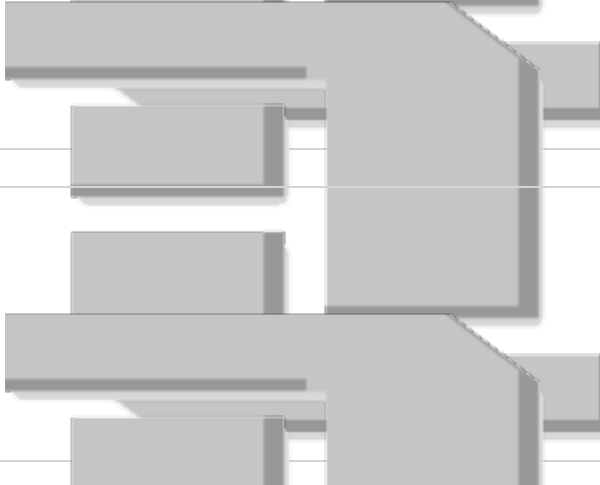
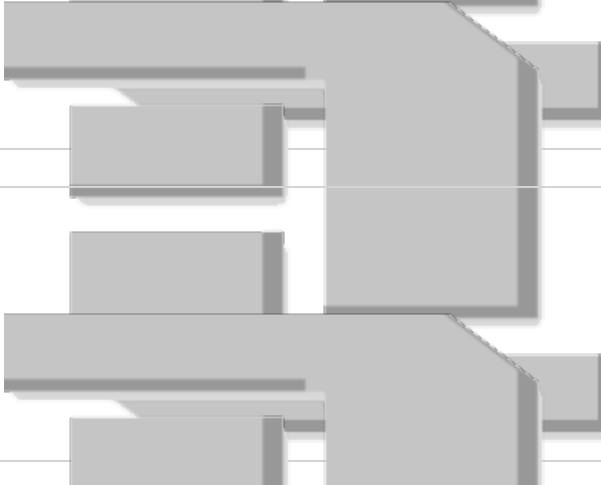
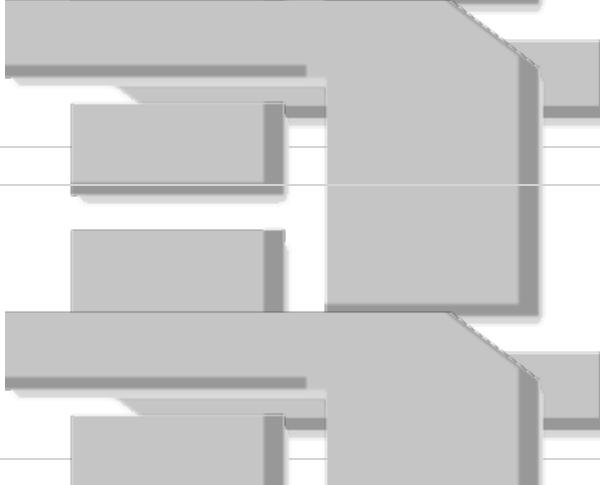
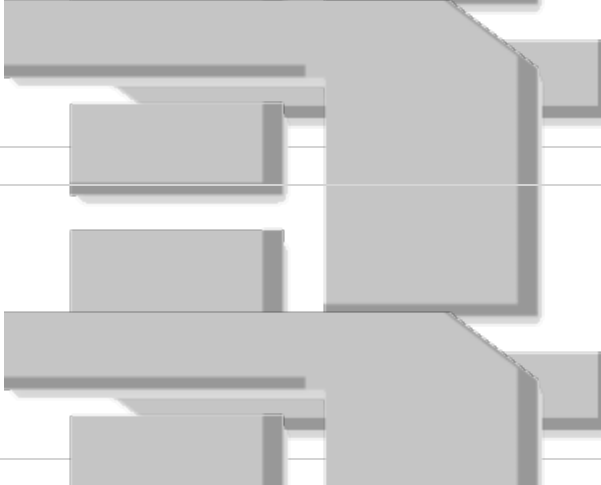
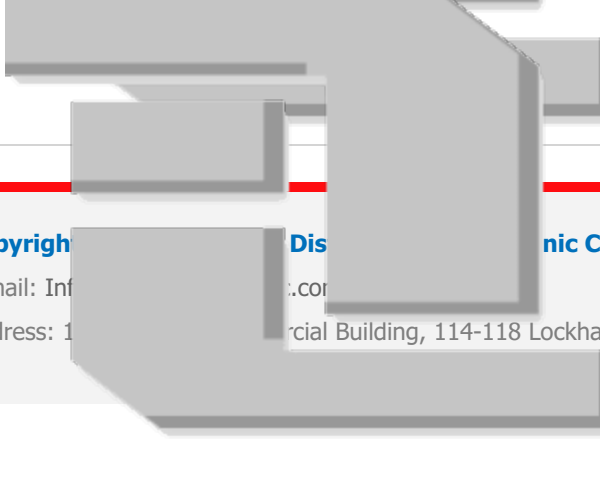
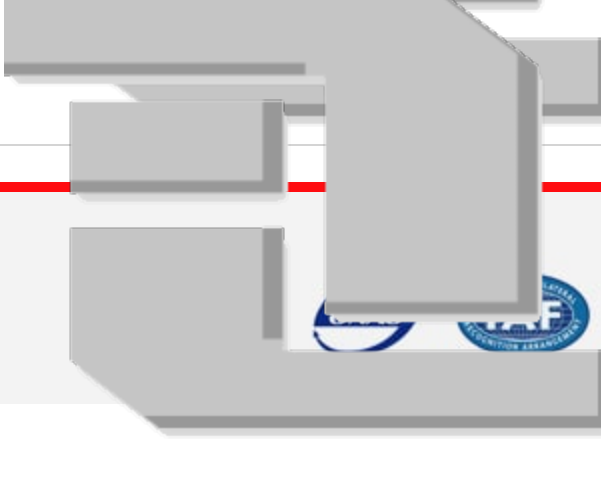
Specifications of SPC5603CK0CLL6

PART NUMBER	SPC5603CK0CLL6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8682 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935312165557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5603CK0CLL6	SPC5603CK0CLL6 Distributor	SPC5603CK0CLL6 Supplier
SPC5603CK0CLL6 Price	SPC5603CK0CLL6 Pictures	SPC5603CK0CLL6 Image
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Related Products

	SPC5603PEF1MLL4 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8172 pcs RFQ		SPC5603EEF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9540 pcs RFQ
	SPC5603BK0VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 13090 pcs RFQ		SPC5603BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8558 pcs RFQ
	SPC5603CF2CLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7014 pcs RFQ		SPC5603EEF2MLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9762 pcs RFQ
	SPC5603EEF2VLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9616 pcs RFQ		SPC5603CF2CLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8200 pcs RFQ
	SPC5603EEF2MLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8270 pcs RFQ		SPC5603BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11339 pcs RFQ
	SPC5603PEF1MLL4R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11679 pcs RFQ		SPC5603BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8737 pcs RFQ