

NXP Semiconductors / Freescale

SPC5602BK0VLQ6

Part Number:	SPC5602BK0VLQ6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	8370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

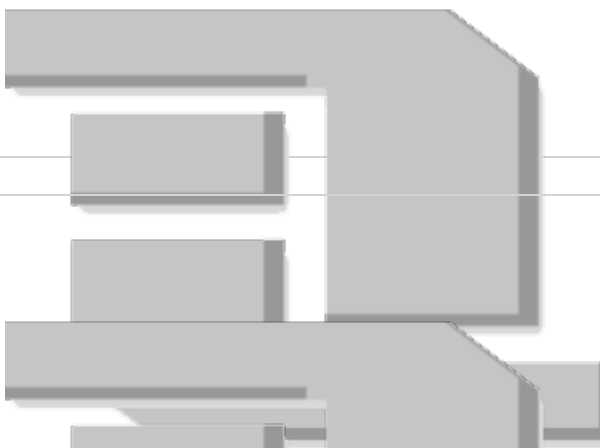
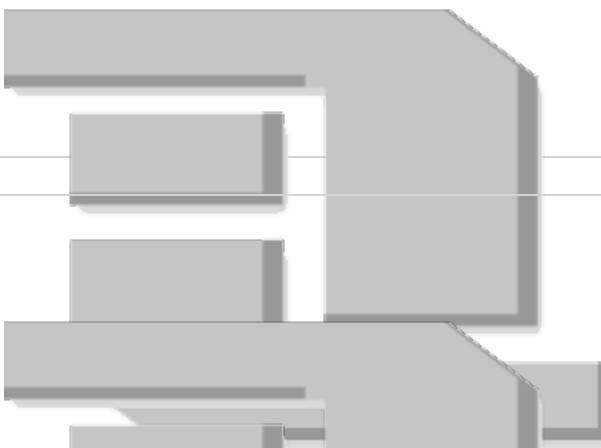
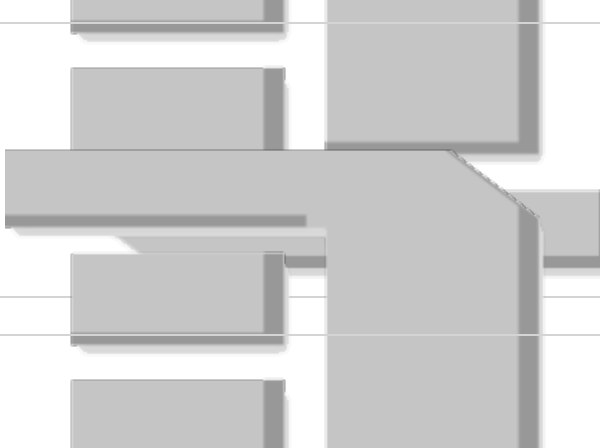
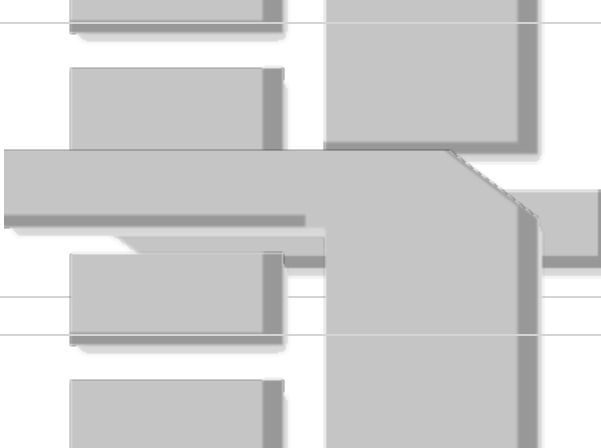
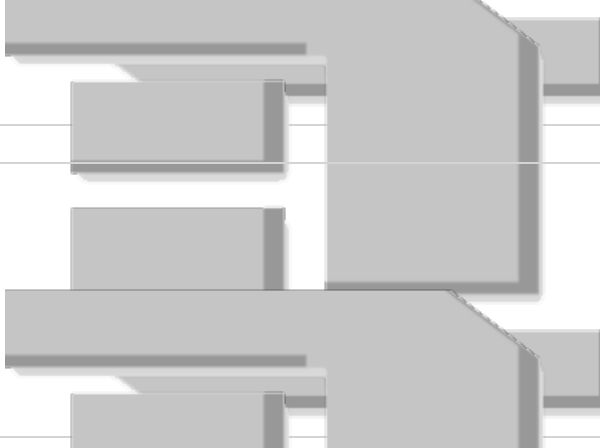
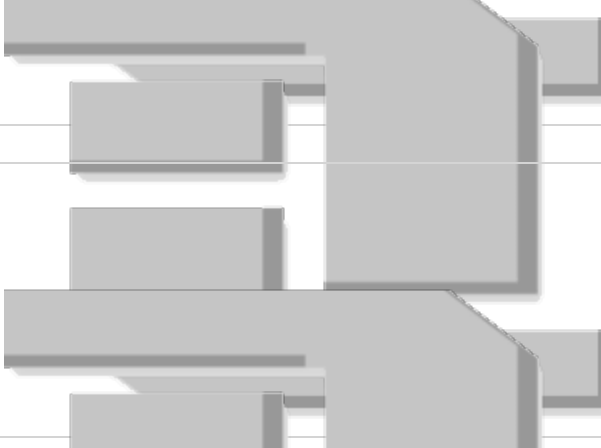
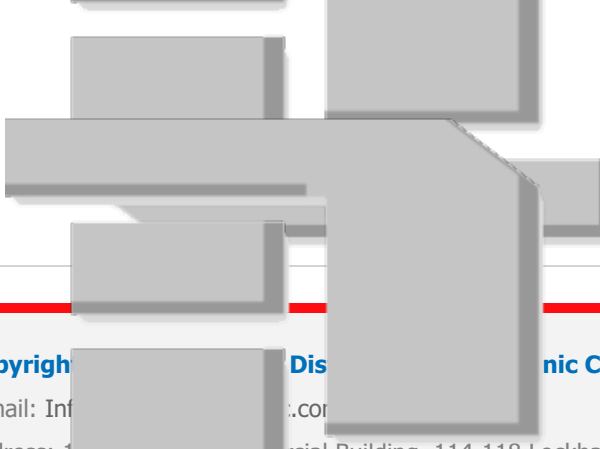
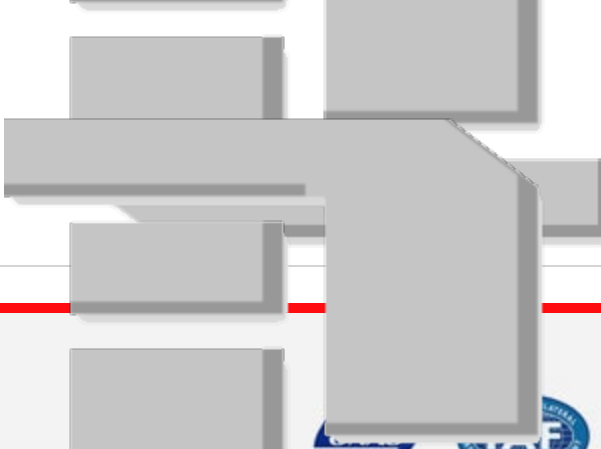
Specifications of SPC5602BK0VLQ6

PART NUMBER	SPC5602BK0VLQ6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8370 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	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935318083557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	123
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 36x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5602BK0VLQ6	SPC5602BK0VLQ6 Distributor	SPC5602BK0VLQ6 Supplier
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Related Products

	SPC5602CF2MLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10452 pcs RFQ		SPC5602CACL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8565 pcs RFQ
	SPC5602BK0VLL6 Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 11286 pcs RFQ		SPC5602DF1CLH3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 16366 pcs RFQ
	SPC5602BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11353 pcs RFQ		SPC5602BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10038 pcs RFQ
	SPC5602CF2MLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9684 pcs RFQ		SPC5602BK0VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 13063 pcs RFQ
	SPC5602BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12078 pcs RFQ		SPC5602BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9784 pcs RFQ
	SPC5602BK0VLL6R Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 12608 pcs RFQ		SPC5602DF1CLH3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11762 pcs RFQ