

NXP Semiconductors / Freescale

SPC5602BAVLQ4

Part Number:	SPC5602BAVLQ4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	7755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

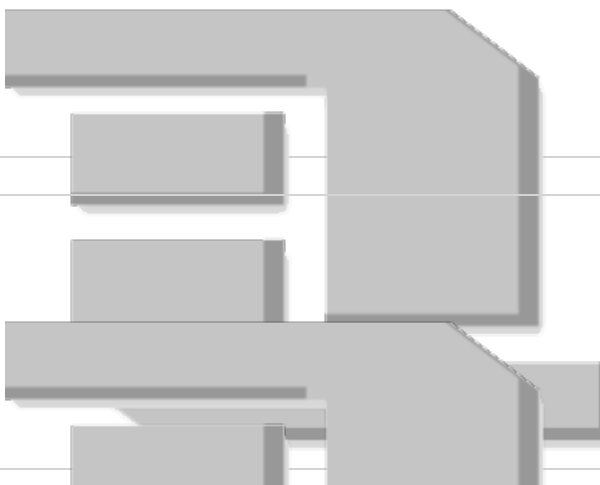
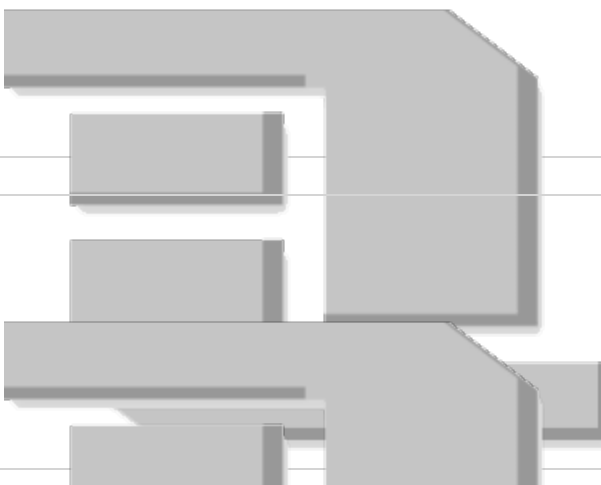
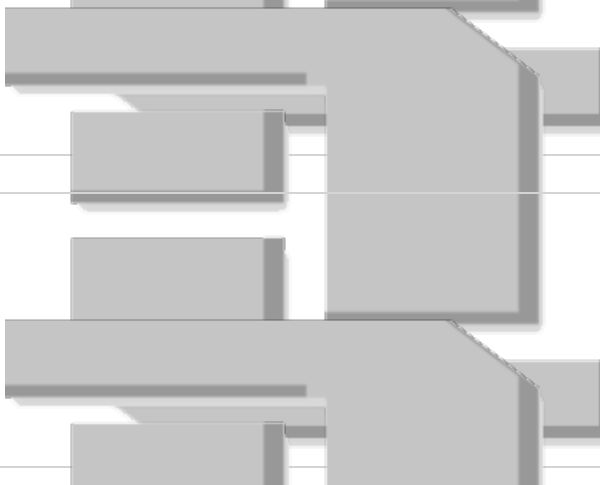
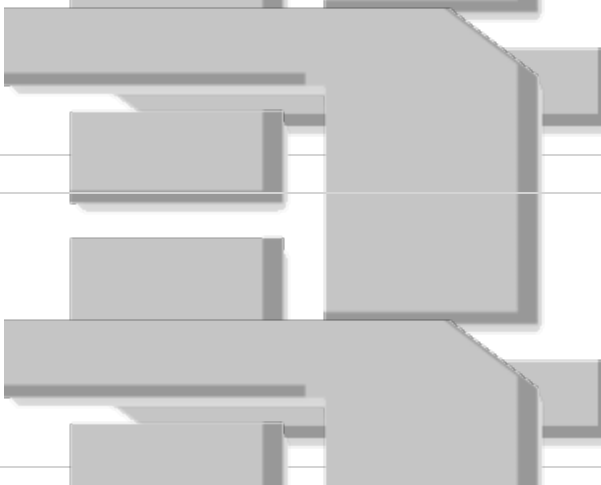
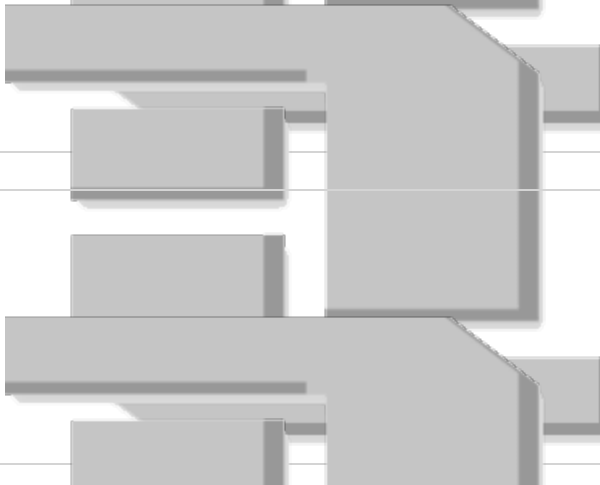
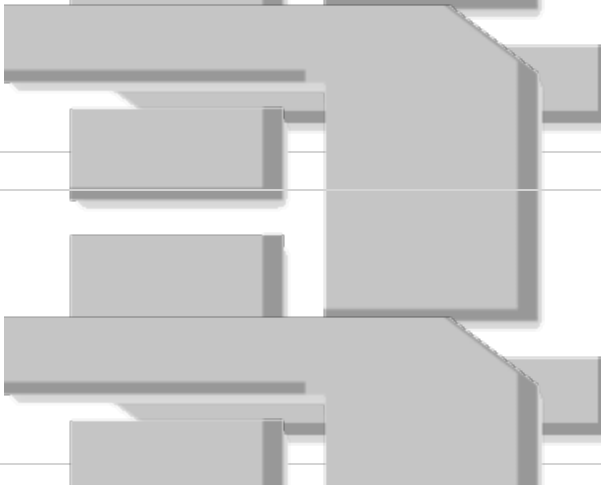
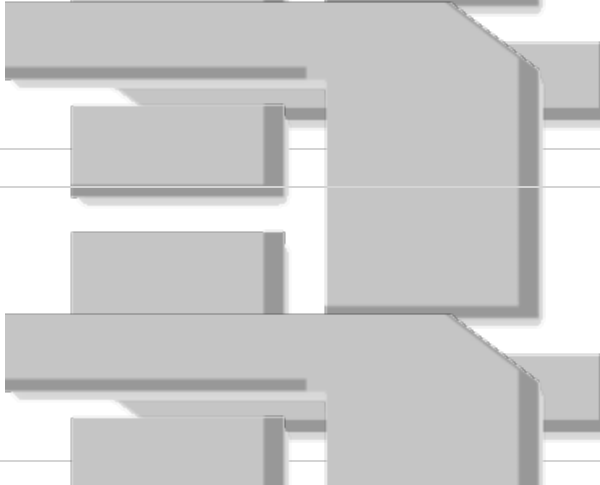
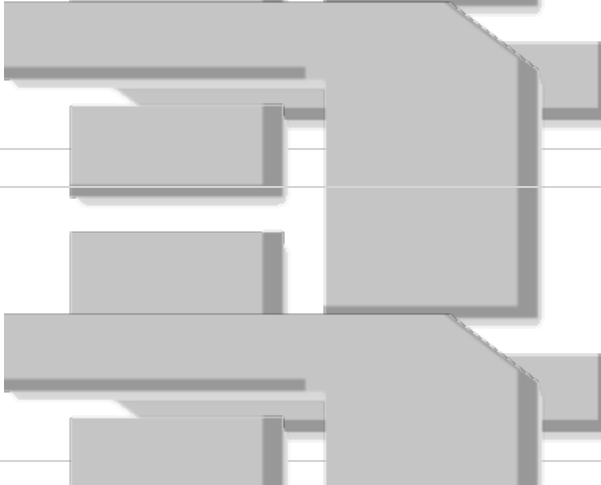
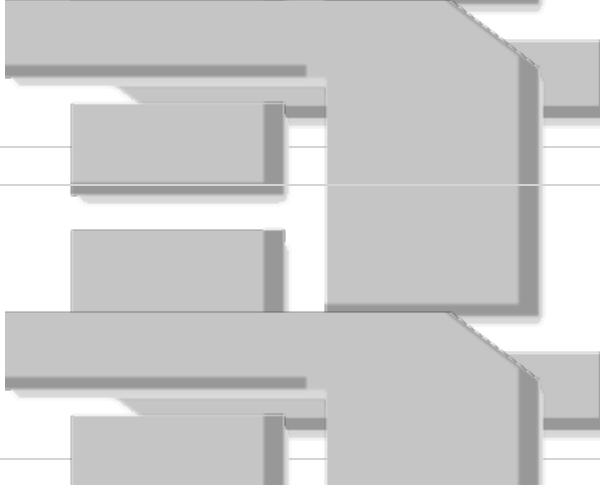
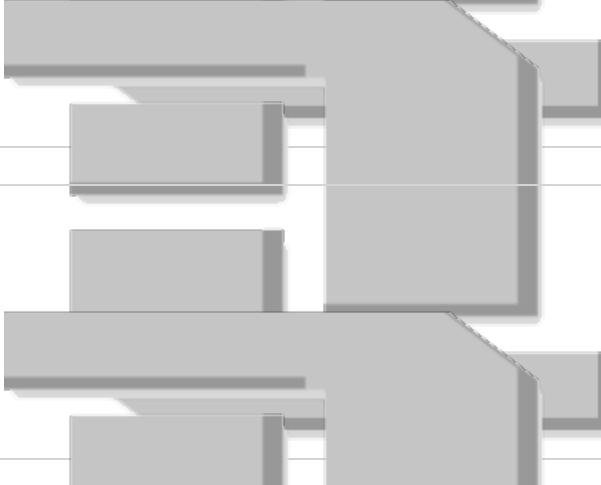
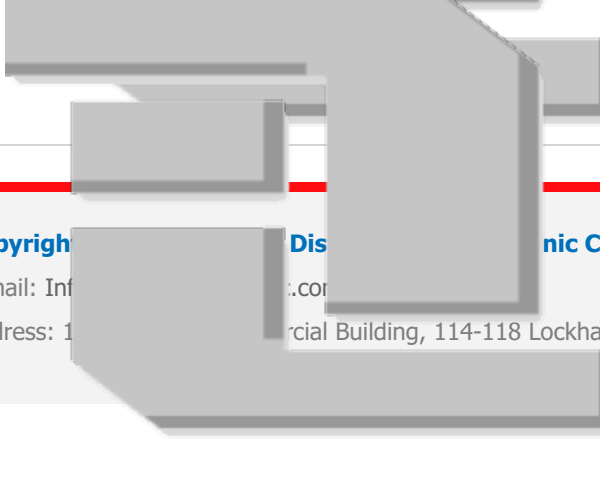
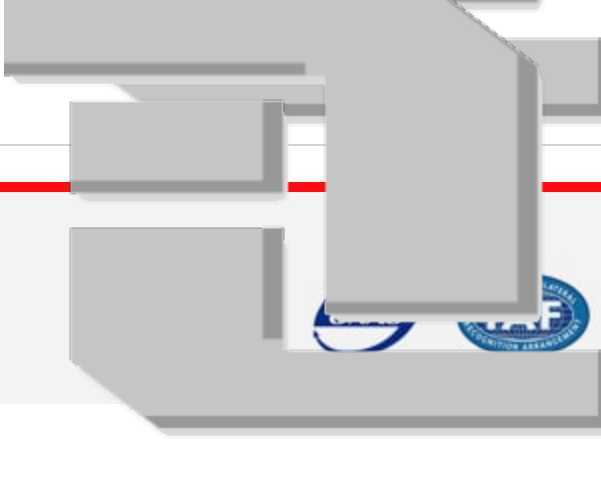
Specifications of SPC5602BAVLQ4

PART NUMBER	SPC5602BAVLQ4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7755 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	48MHz
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	935312128557
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 48MHz 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

SPC5602BAVLQ4	SPC5602BAVLQ4 Distributor	SPC5602BAVLQ4 Supplier
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Related Products

	SPC5602BF2CLQ4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 11329 pcs RFQ		SPC5602BF2MLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10760 pcs RFQ
	SPC5602BF2MLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11949 pcs RFQ		SPC5602BF2MLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7813 pcs RFQ
	SPC5602BAVLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12635 pcs RFQ		SPC5602BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14442 pcs RFQ
	SPC5602BAVLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12525 pcs RFQ		SPC5602BF2MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11106 pcs RFQ
	SPC5602BAVLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8754 pcs RFQ		SPC5602BAVLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9854 pcs RFQ
	SPC5602BAMLL4R Manufacturers: NXP Description: 32BIT 256KF 100LD 48MHZ In stock: 10489 pcs RFQ		SPC5602BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9461 pcs RFQ