

NXP Semiconductors / Freescale

SPC5602SF2VLQ6R

Part Number:	SPC5602SF2VLQ6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	5582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

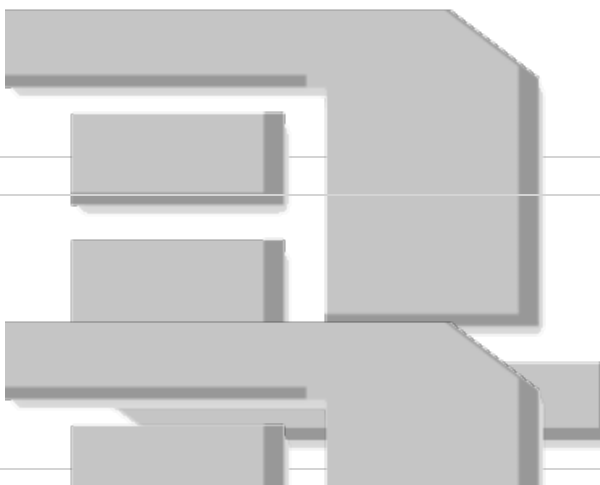
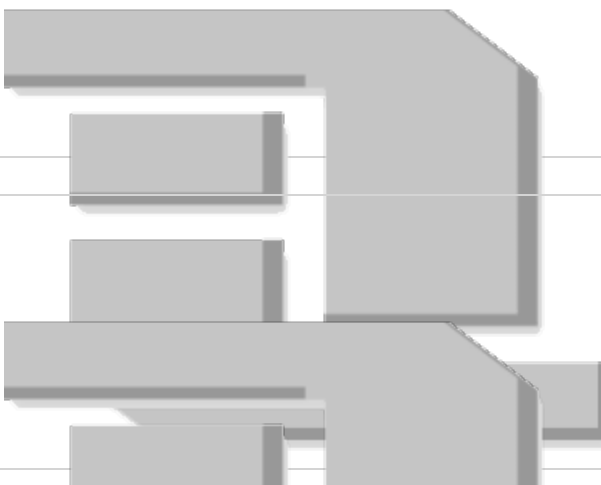
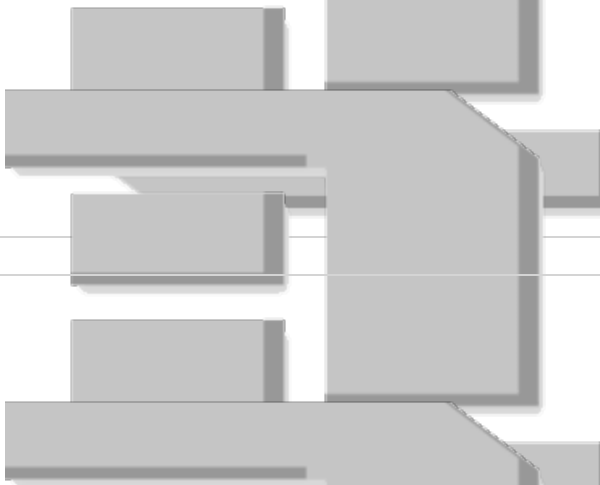
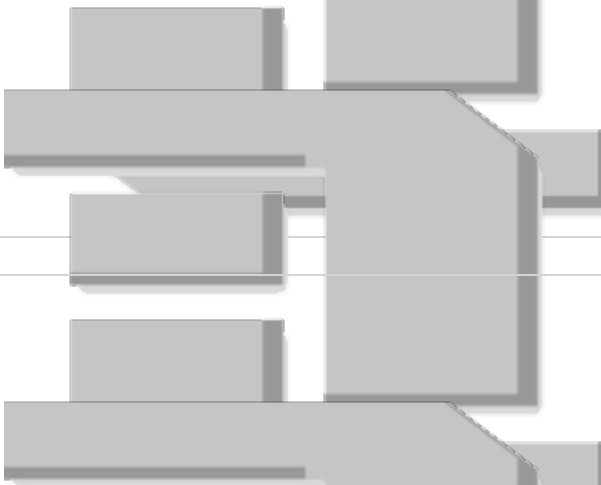
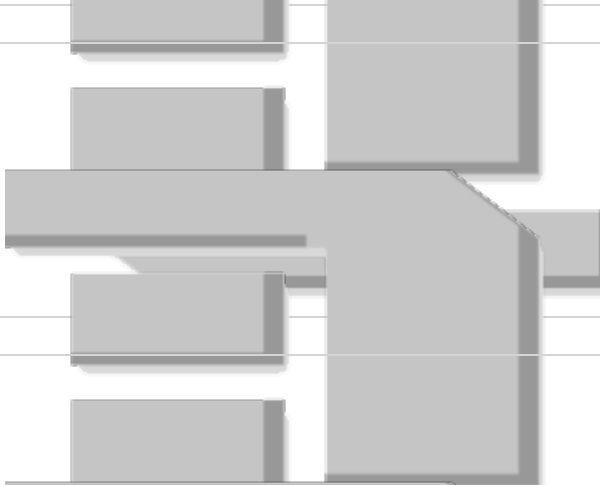
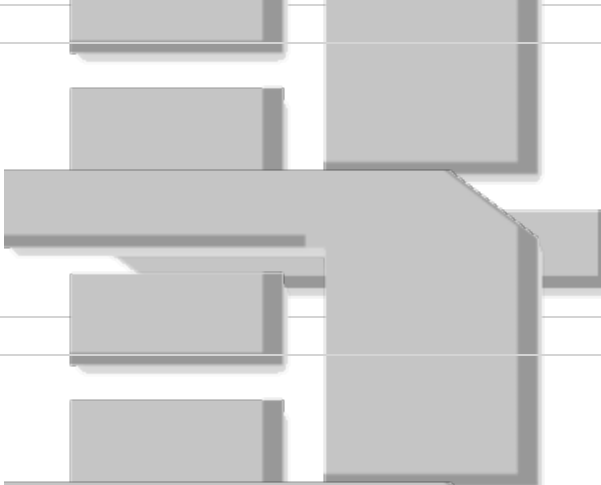
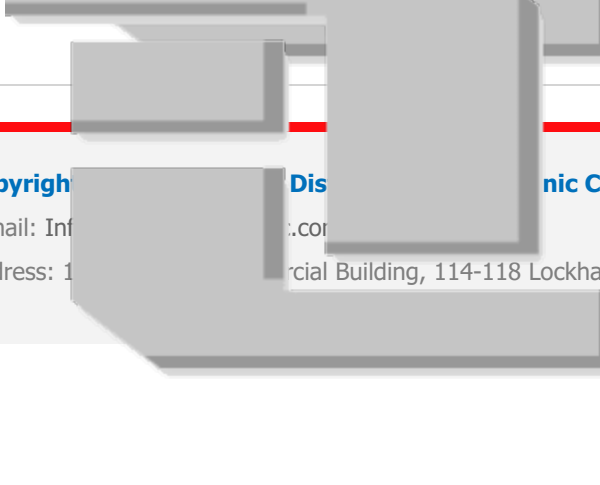
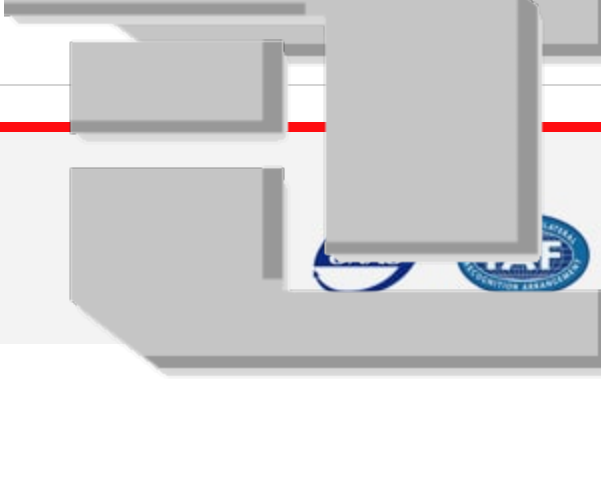
Specifications of SPC5602SF2VLQ6R

PART NUMBER	SPC5602SF2VLQ6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5582 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, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935323132528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	105
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 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, QSPI, SCI, SPI

Related Tags

SPC5602SF2VLQ6R	SPC5602SF2VLQ6R Distributor	SPC5602SF2VLQ6R Supplier
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	SPC5603BAVLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11906 pcs RFQ		SPC5602PEF0VLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10597 pcs RFQ
	SPC5602PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8147 pcs RFQ		SPC5602PEF0MLH6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11525 pcs RFQ
	SPC5603BAMLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7215 pcs RFQ		SPC5603BAVLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10099 pcs RFQ
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	SPC5602PEF0VLH6 Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 10709 pcs RFQ		SPC5602PEF0VLH6R Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 12787 pcs RFQ