

NXP Semiconductors / Freescale

SPC5606BK0VLL6

Part Number:	SPC5606BK0VLL6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	5705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

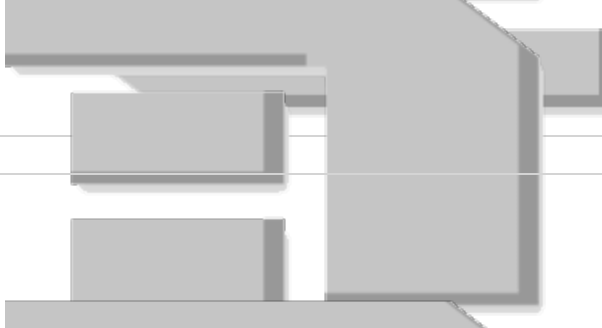
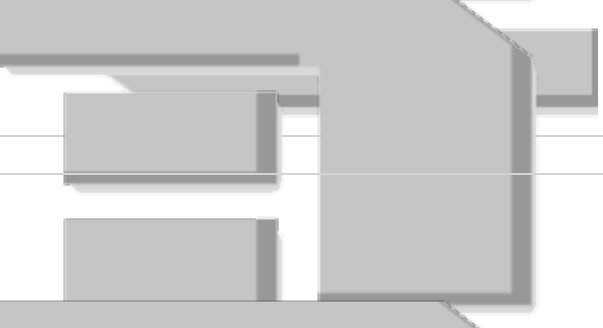
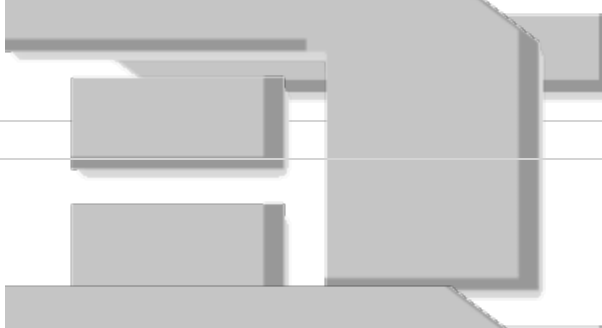
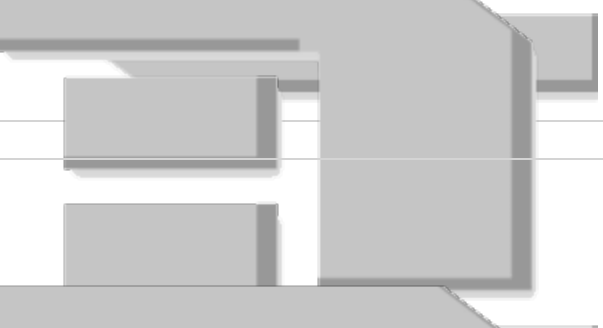
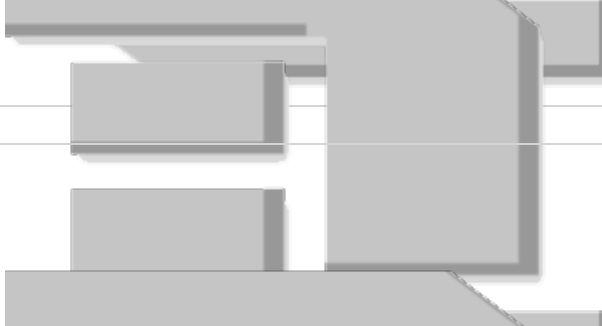
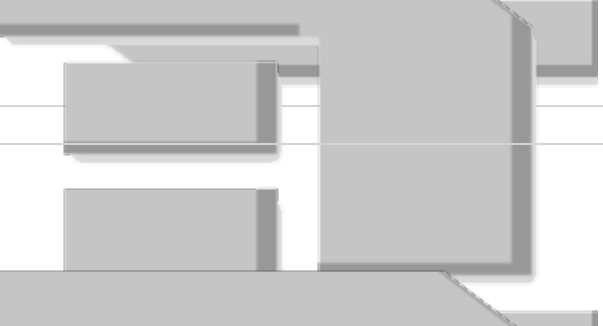
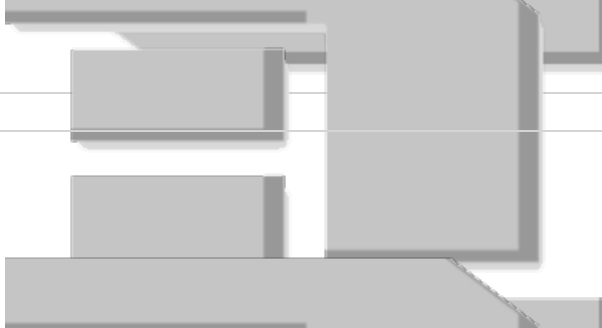
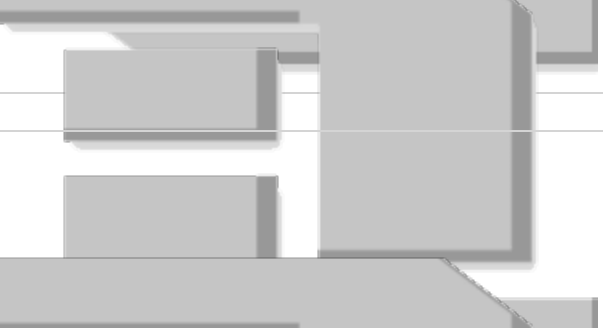
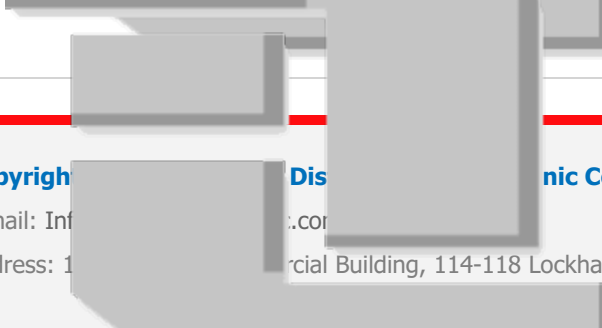
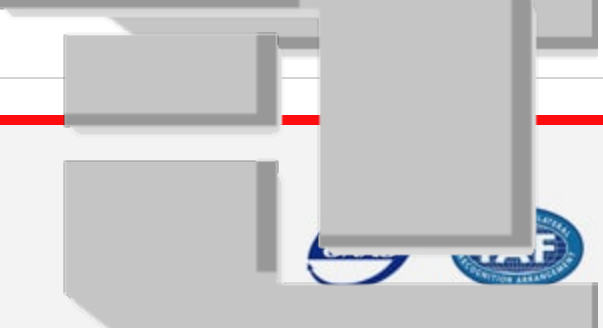
Specifications of SPC5606BK0VLL6

PART NUMBER	SPC5606BK0VLL6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5705 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	80K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	568-14393 935314916557 SPC5606BK0VLL6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 7x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5606BK0VLL6	SPC5606BK0VLL6 Distributor	SPC5606BK0VLL6 Supplier
SPC5606BK0VLL6 Price	SPC5606BK0VLL6 Pictures	SPC5606BK0VLL6 Image
SPC5606BK0VLL6 PDF Datasheet	SPC5606BK0VLL6 Download Datasheet	SPC5606BK0VLL6 Datasheet
SPC5606BK0VLL6 Stock	Buy SPC5606BK0VLL6	Buy SPC5606BK0VLL6
SPC5606BK0VLL6	Supplier	Distributor

Related Products

	SPC5606BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7749 pcs RFQ		SPC5606BK0MLU6 Manufacturers: NXP Description: 32BIT 1M FLASH 80K RAM In stock: 4852 pcs RFQ
	SPC5606BK0MLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9111 pcs RFQ		SPC5606BK0MLU6R Manufacturers: NXP Description: 32BIT 1M FLASH 80K RAM In stock: 5748 pcs RFQ
	SPC5606BK0MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6457 pcs RFQ		SPC5606BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7155 pcs RFQ
	SPC5606BK0VLU6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5656 pcs RFQ		SPC5606BK0VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6751 pcs RFQ
	SPC5606BK0MLQ6R Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7815 pcs RFQ		SPC5606BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7116 pcs RFQ
	SPC5606BK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8137 pcs RFQ		SPC5606BK0VLU4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6004 pcs RFQ