

NXP Semiconductors / Freescale

SPC5604BK0VLL4R

Part Number:	SPC5604BK0VLL4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	9774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

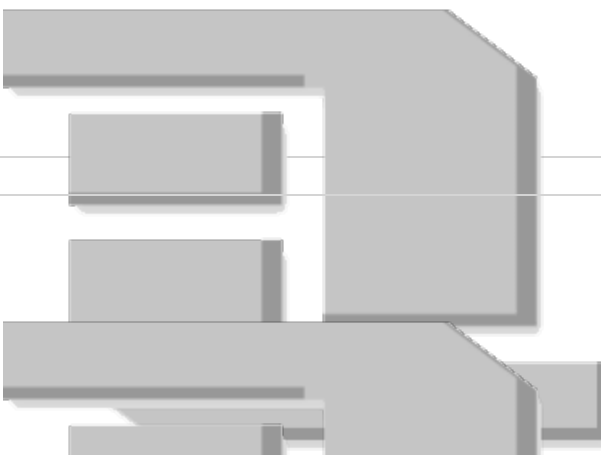
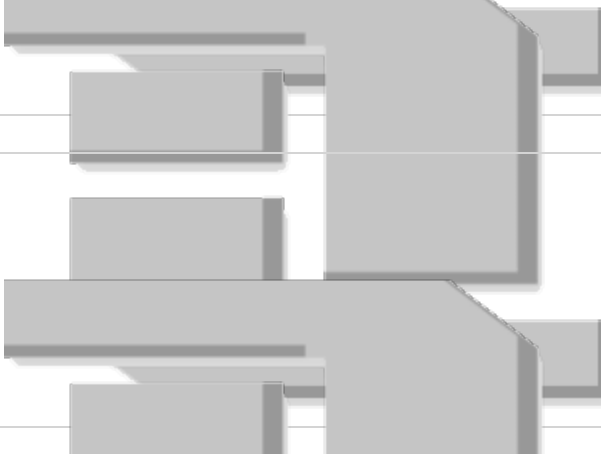
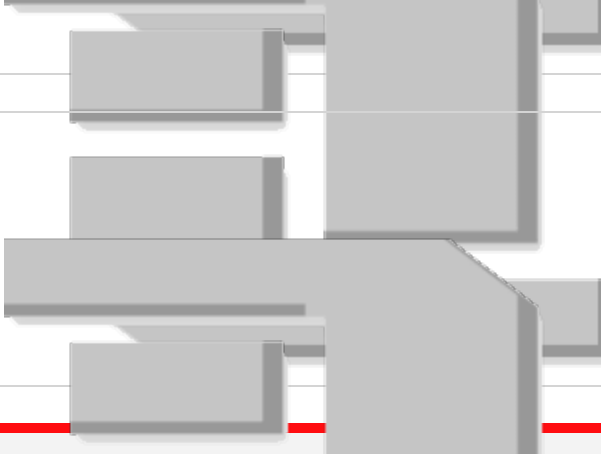
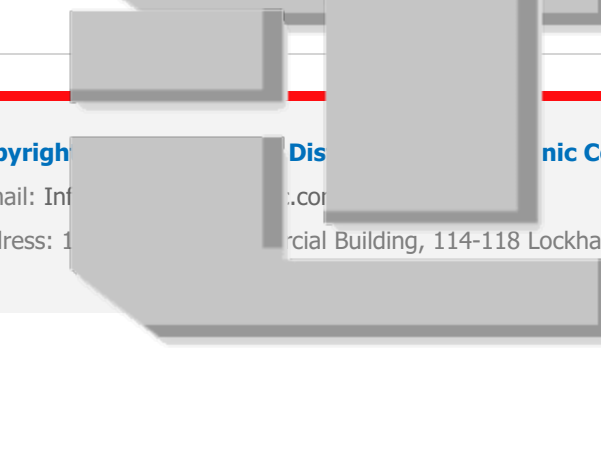
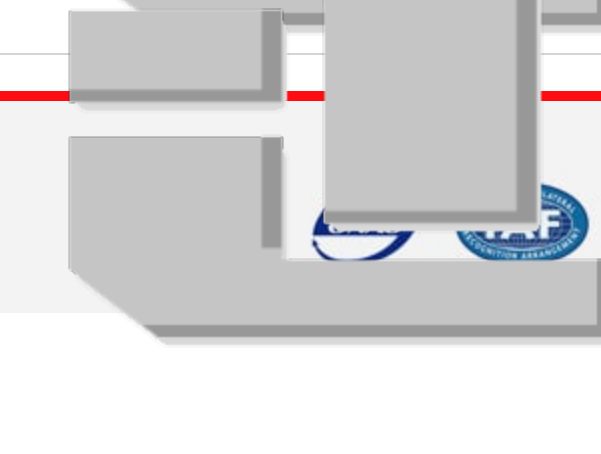
Specifications of SPC5604BK0VLL4R

PART NUMBER	SPC5604BK0VLL4R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9774 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	48MHz
SERIES	MPC56xx Qorivva
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935318105528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 48MHz 512KB (512K 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

SPC5604BK0VLL4R	SPC5604BK0VLL4R Distributor	SPC5604BK0VLL4R Supplier
SPC5604BK0VLL4R Price	SPC5604BK0VLL4R Pictures	SPC5604BK0VLL4R Image
SPC5604BK0VLL4R PDF Datasheet	SPC5604BK0VLL4R Download Datasheet	SPC5604BK0VLL4R Datasheet
SPC5604BK0VLL4R Stock	Buy SPC5604BK0VLL4R	Buy SPC5604BK0VLL4R
SPC5604BK0VLL4R	Supplier	Distributor

Related Products

	SPC5604BK0VLH4R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 12164 pcs RFQ		SPC5604BK0VLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9306 pcs RFQ
	SPC5604BK0VLQ6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 9548 pcs RFQ		SPC5604BK0VLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12648 pcs RFQ
	SPC5604BK0VLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6240 pcs RFQ		SPC5604BK0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7734 pcs RFQ
	SPC5604BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9306 pcs RFQ		SPC5604BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9696 pcs RFQ
	SPC5604BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8470 pcs RFQ		SPC5604BK0VLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7946 pcs RFQ
	SPC5604BK0MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5644 pcs RFQ		SPC5604BK0MLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8621 pcs RFQ