

NXP Semiconductors / Freescale

SPC5605BK0MLU6R

Part Number:	SPC5605BK0MLU6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	6184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

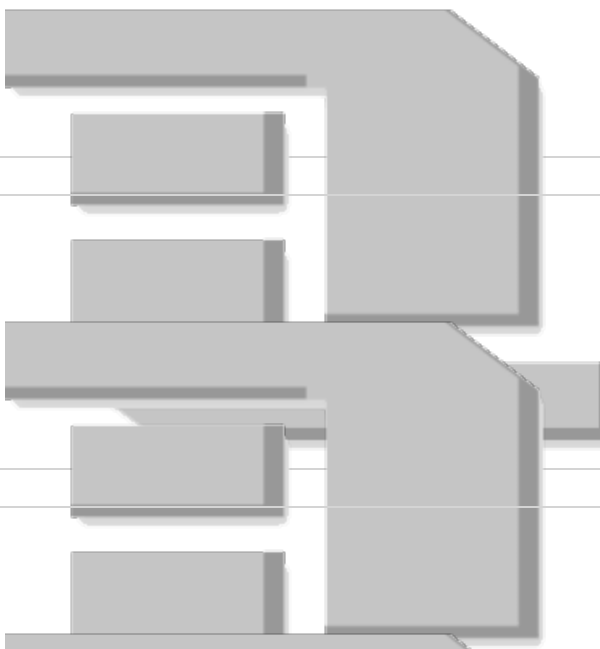
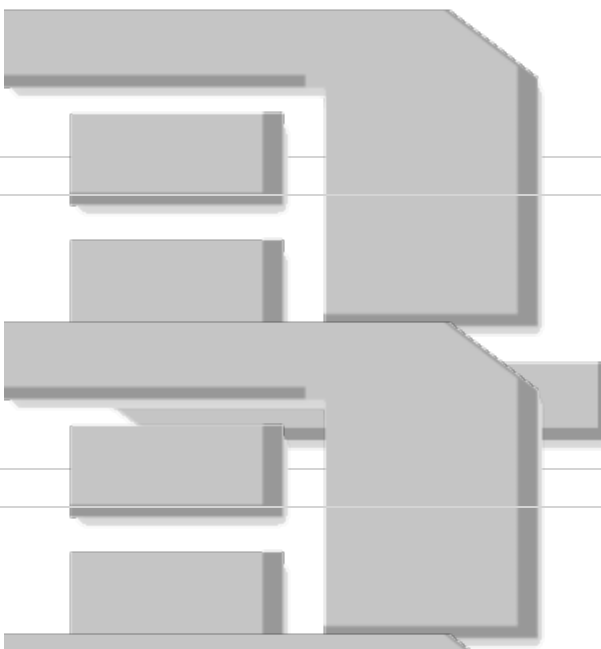
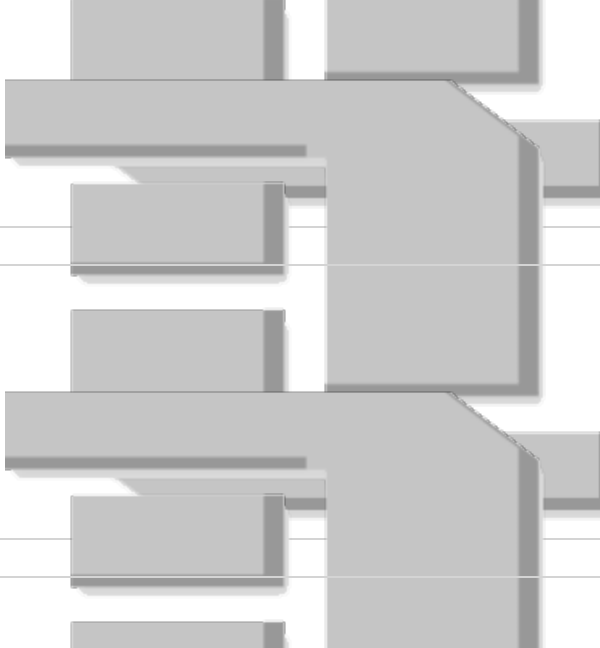
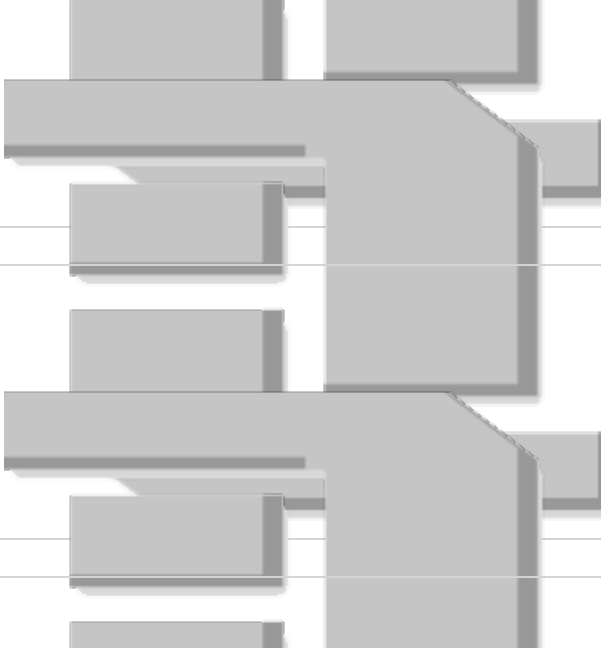
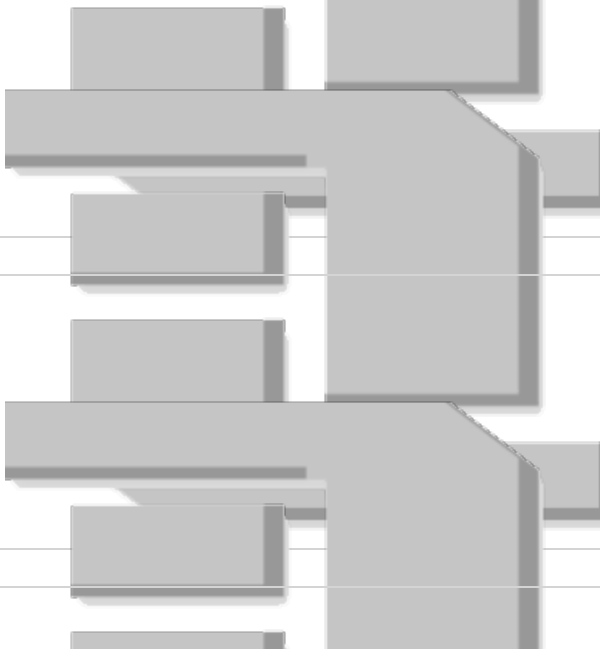
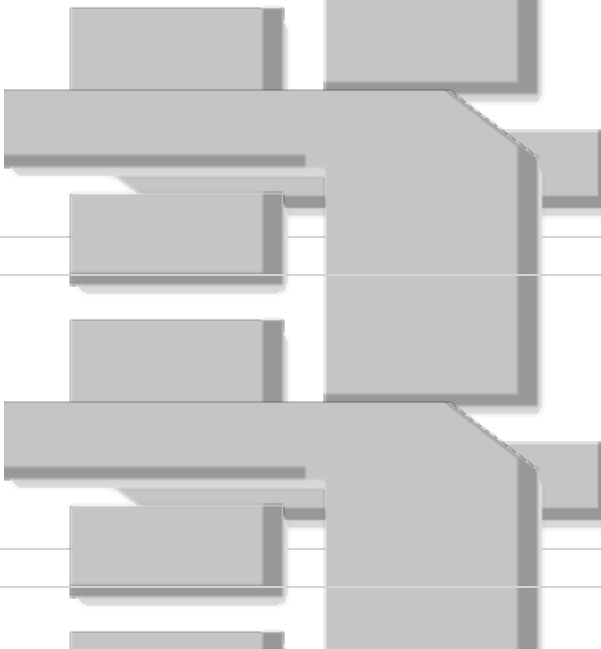
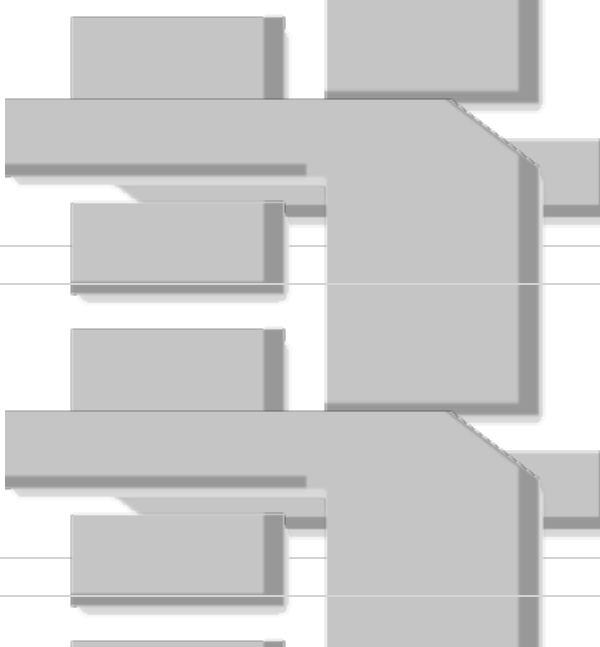
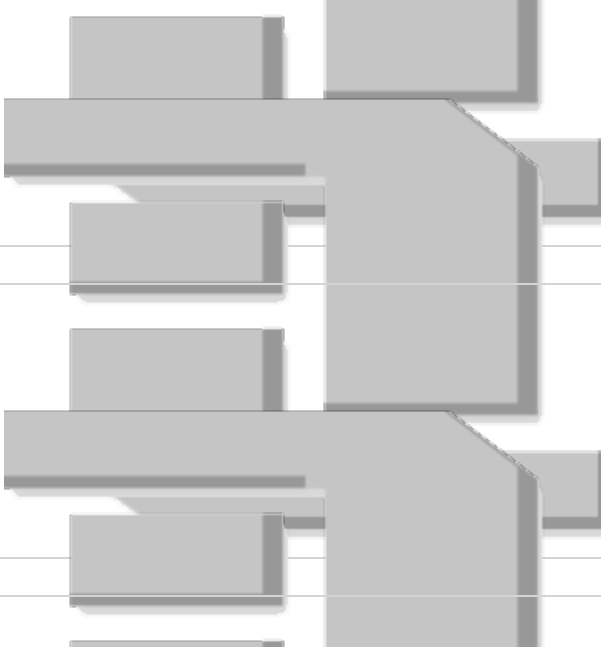
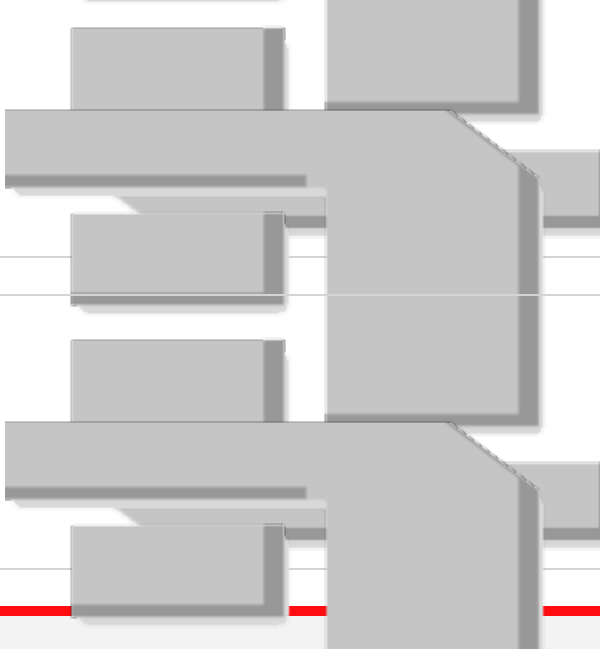
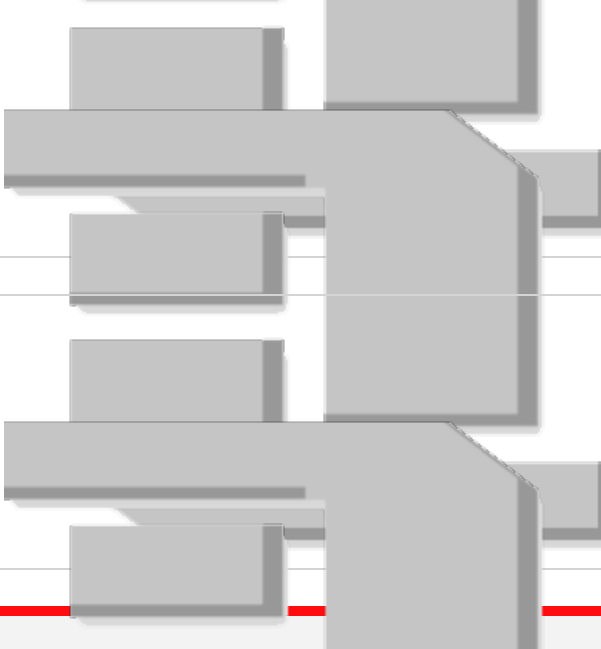
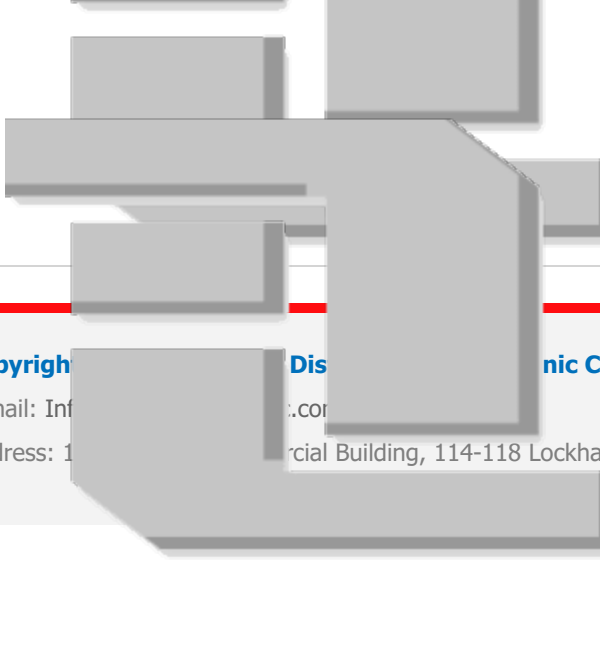
Specifications of SPC5605BK0MLU6R

PART NUMBER	SPC5605BK0MLU6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6184 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OTHER NAMES	935311407528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	149
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 768KB (768K x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 29x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5605BK0MLU6R	SPC5605BK0MLU6R Distributor	SPC5605BK0MLU6R Supplier
SPC5605BK0MLU6R Price	SPC5605BK0MLU6R Pictures	SPC5605BK0MLU6R Image
SPC5605BK0MLU6R PDF Datasheet	SPC5605BK0MLU6R Download Datasheet	SPC5605BK0MLU6R Datasheet
SPC5605BK0MLU6R Stock	Buy SPC5605BK0MLU6R	Buy SPC5605BK0MLU6R
SPC5605BK0MLU6R	Supplier	Distributor

Related Products

	SPC5605BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6567 pcs RFQ		SPC5605BK0MLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7750 pcs RFQ
	SPC5605BK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8609 pcs RFQ		SPC5605BK0MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6889 pcs RFQ
	SPC5605BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9002 pcs RFQ		SPC5605BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8174 pcs RFQ
	SPC5605BK0MLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6998 pcs RFQ		SPC5605BK0MLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7384 pcs RFQ
	SPC5605BK0VLQ6 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6727 pcs RFQ		SPC5605BK0MLU6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4949 pcs RFQ
	SPC5605BK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5576 pcs RFQ		SPC5605BK0MLL6R Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 8285 pcs RFQ