

NXP Semiconductors / Freescale

SPC5605BK0VLQ6R

Part Number:	SPC5605BK0VLQ6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 768KB FLASH 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

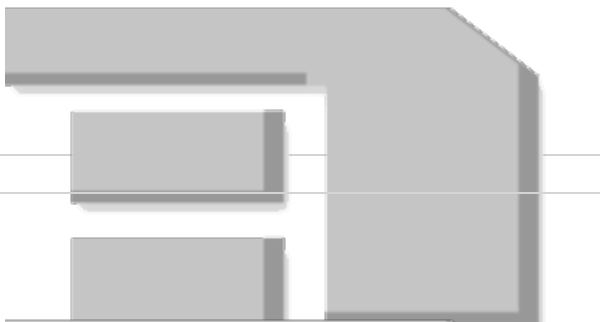
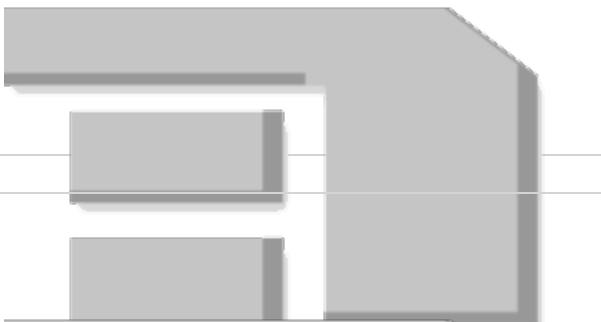
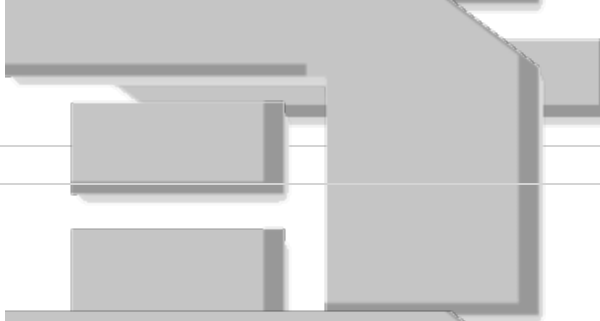
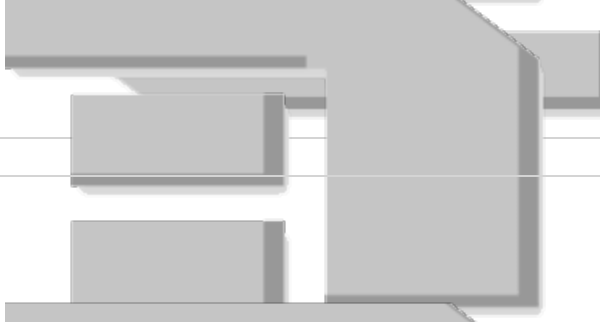
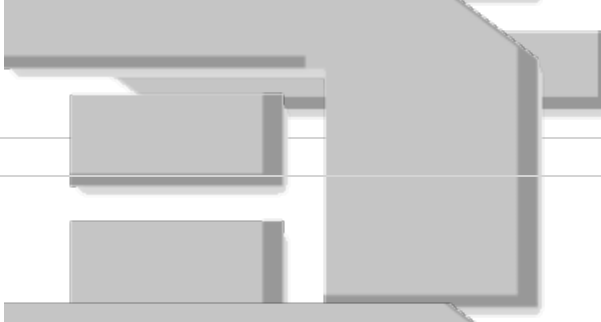
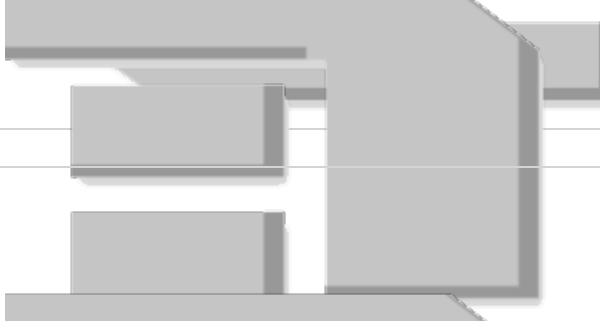
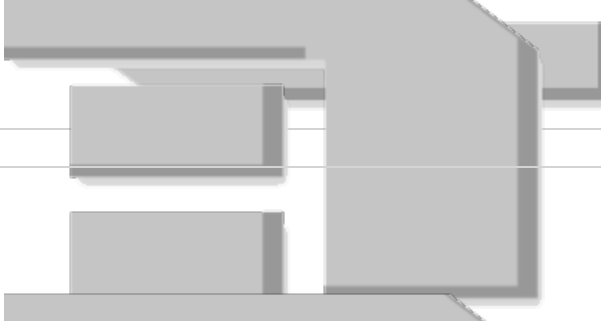
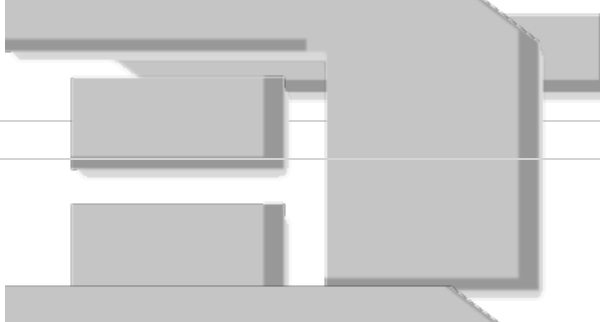
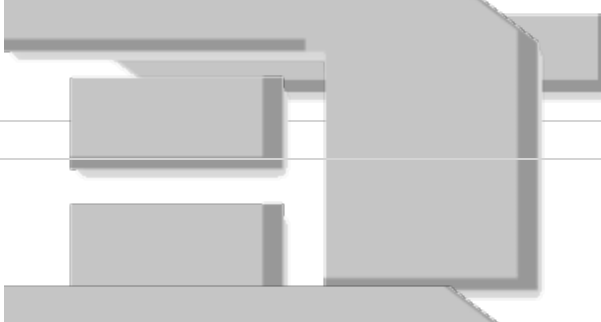
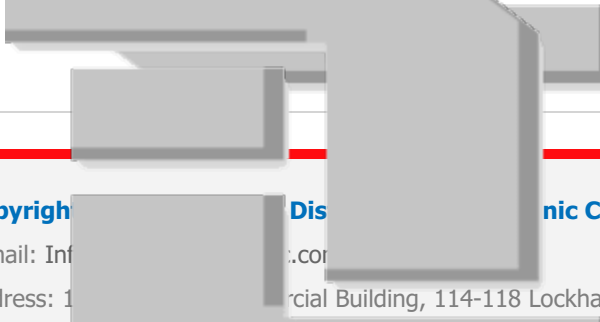
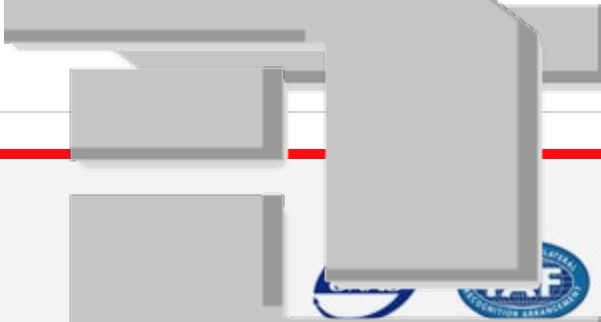
Specifications of SPC5605BK0VLQ6R

PART NUMBER	SPC5605BK0VLQ6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8650 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	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	144-LQFP
OTHER NAMES	935320282528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	121
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 15x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5605BK0VLQ6R	SPC5605BK0VLQ6R Distributor	SPC5605BK0VLQ6R Supplier
SPC5605BK0VLQ6R Price	SPC5605BK0VLQ6R Pictures	SPC5605BK0VLQ6R Image
SPC5605BK0VLQ6R PDF Datasheet	SPC5605BK0VLQ6R Download Datasheet	SPC5605BK0VLQ6R Datasheet
SPC5605BK0VLQ6R Stock	Buy SPC5605BK0VLQ6R	Buy SPC5605BK0VLQ6R
SPC5605BK0VLQ6R	Supplier	Distributor

Related Products

	SPC5606BF1VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8284 pcs RFQ		SPC5606BF1VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7110 pcs RFQ
	SPC5605BK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5576 pcs RFQ		SPC5605BK0VLU6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5561 pcs RFQ
	SPC5605BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6567 pcs RFQ		SPC5605BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9002 pcs RFQ
	SPC5605BK0VLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6711 pcs RFQ		SPC5605BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8174 pcs RFQ
	SPC5605BK0VLQ6 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6727 pcs RFQ		SPC5605BK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8609 pcs RFQ
	SPC5606BF1MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4788 pcs RFQ		SPC5606BF1MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8030 pcs RFQ

