

NXP Semiconductors / Freescale

SPC5603BK0CLQ6R

Part Number:	SPC5603BK0CLQ6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	10760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

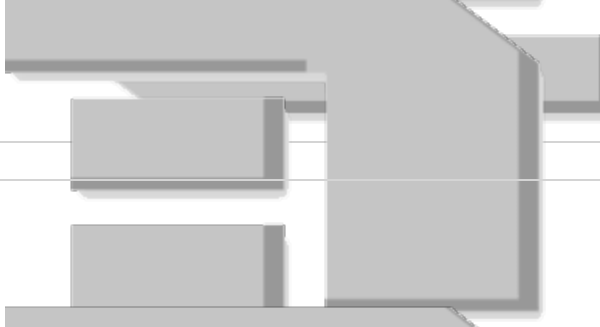
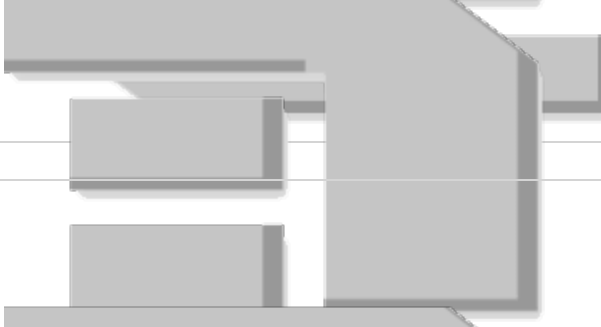
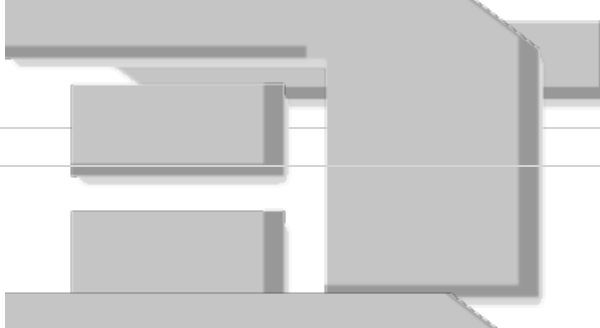
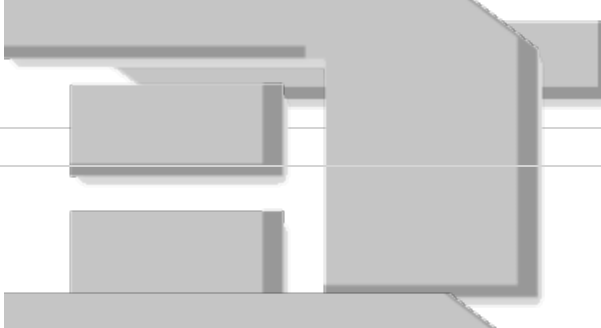
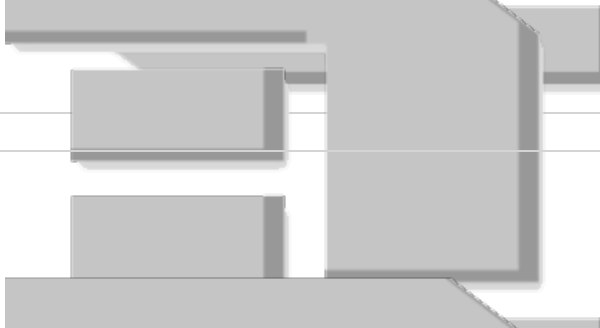
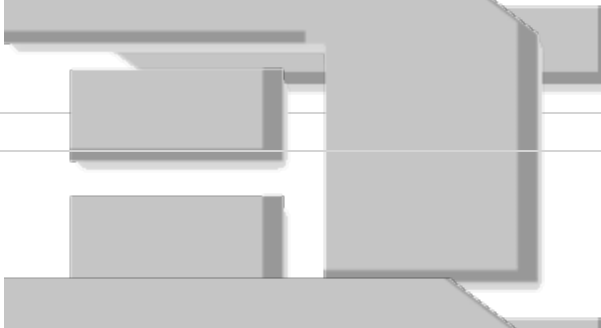
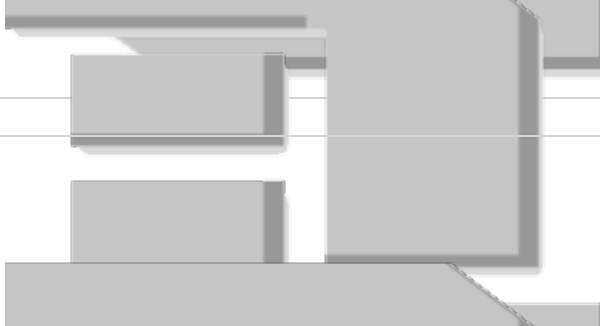
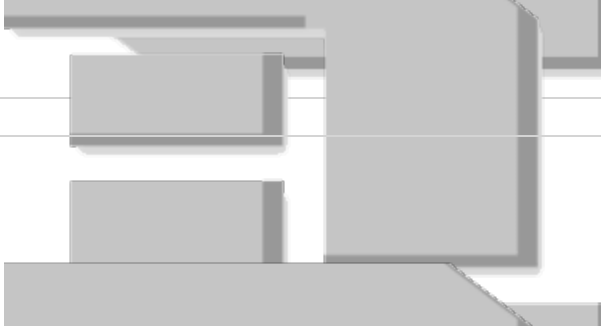
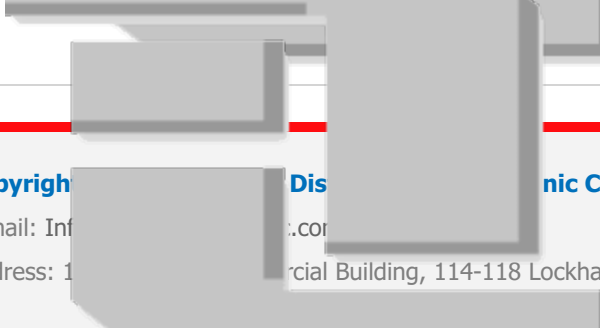
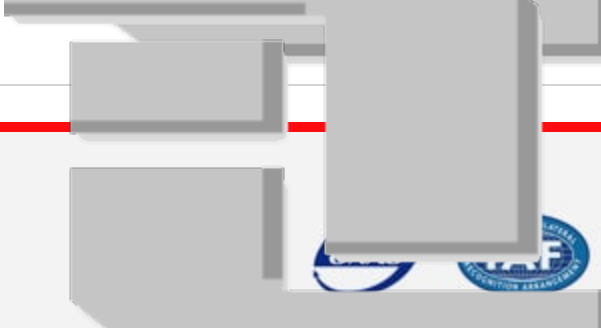
Specifications of SPC5603BK0CLQ6R

PART NUMBER	SPC5603BK0CLQ6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10760 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	28K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935322234528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	123
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 384KB (384K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 36x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5603BK0CLQ6R	SPC5603BK0CLQ6R Distributor	SPC5603BK0CLQ6R Supplier
SPC5603BK0CLQ6R Price	SPC5603BK0CLQ6R Pictures	SPC5603BK0CLQ6R Image
SPC5603BK0CLQ6R PDF Datasheet	SPC5603BK0CLQ6R Download Datasheet	SPC5603BK0CLQ6R Datasheet
SPC5603BK0CLQ6R Stock	Buy SPC5603BK0CLQ6R	Buy SPC5603BK0CLQ6R
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Related Products

	SPC5603BK0CLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10806 pcs RFQ		SPC5603BK0CLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8392 pcs RFQ
	SPC5603BF2VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10348 pcs RFQ		SPC5603BK0CLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10809 pcs RFQ
	SPC5603BK0MLH6 Manufacturers: NXP Description: 348K FLASH 32K RAM 64MHZ In stock: 9320 pcs RFQ		SPC5603BF2VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7497 pcs RFQ
	SPC5603BK0MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12418 pcs RFQ		SPC5603BK0MLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9022 pcs RFQ
	SPC5603BK0MLH6R Manufacturers: NXP Description: 348K FLASH 32K RAM 64MHZ In stock: 12418 pcs RFQ		SPC5603BK0MLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7658 pcs RFQ
	SPC5603BK0MLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7680 pcs RFQ		SPC5603BK0CLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8750 pcs RFQ