

NXP Semiconductors / Freescale

SPC5602BACLQ4

Part Number:	SPC5602BACLQ4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32BIT 256KF 144LD 48MHZ
Datasheets:	
Stock Condition	9198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

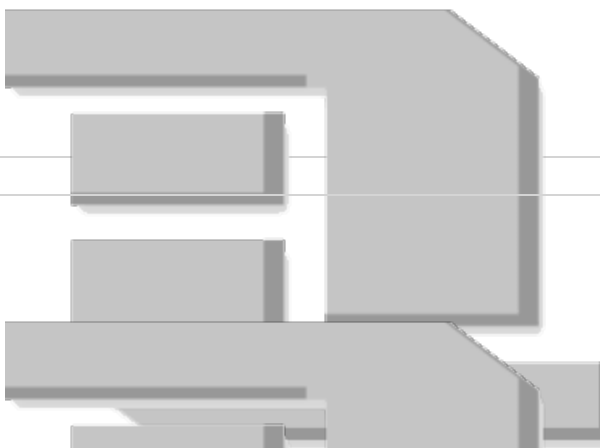
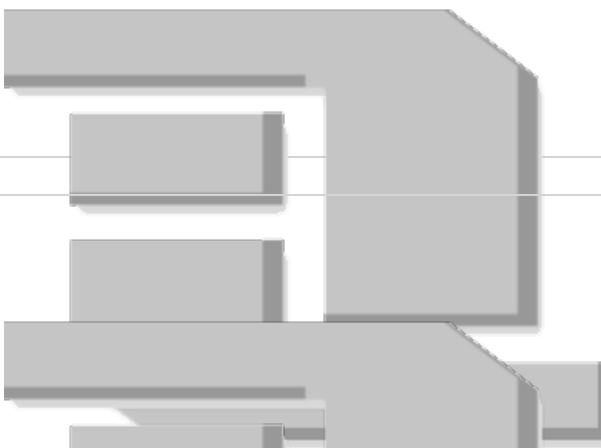
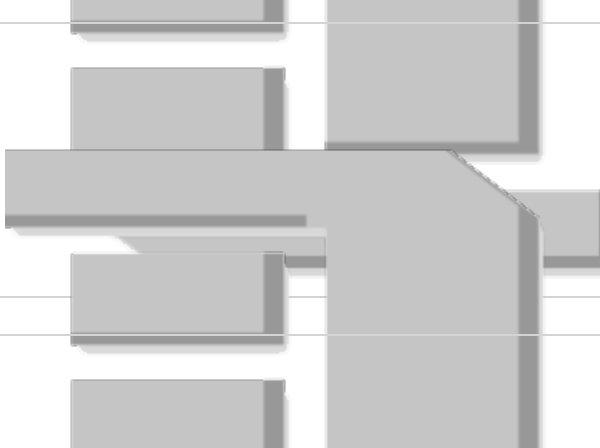
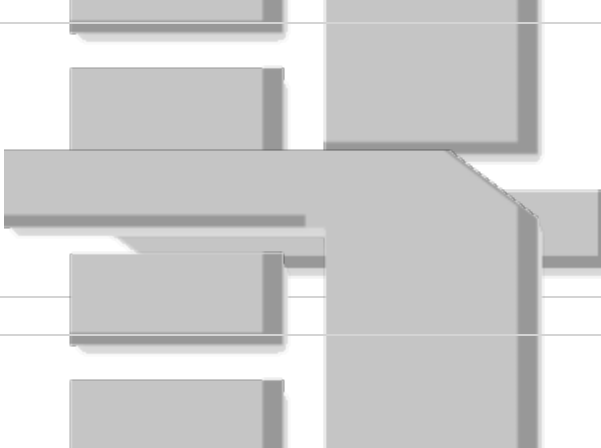
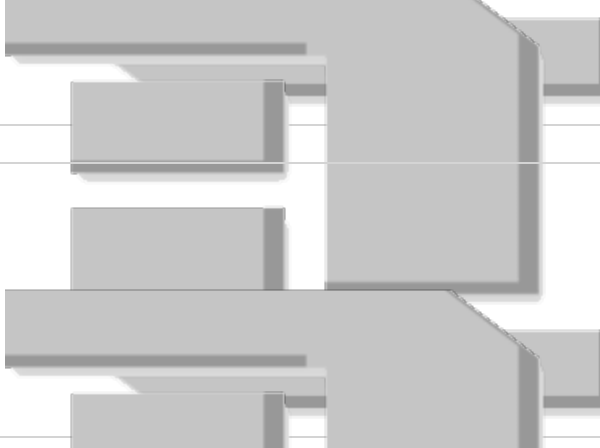
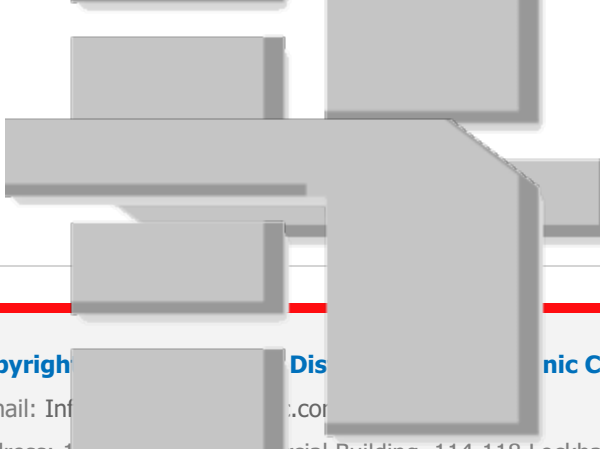
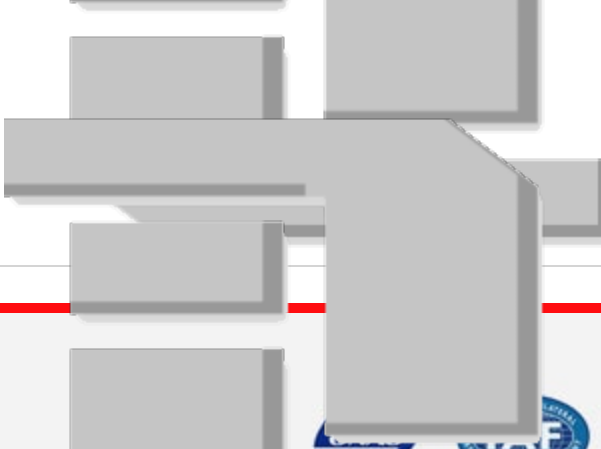
Specifications of SPC5602BACLQ4

PART NUMBER	SPC5602BACLQ4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32BIT 256KF 144LD 48MHZ
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9198 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	48MHz
SERIES	MPC56xx Qorivva
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935358034557
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 48MHz 256KB (256K 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

SPC5602BACLQ4	SPC5602BACLQ4 Distributor	SPC5602BACLQ4 Supplier
SPC5602BACLQ4 Price	SPC5602BACLQ4 Pictures	SPC5602BACLQ4 Image
SPC5602BACLQ4 PDF Datasheet	SPC5602BACLQ4 Download Datasheet	SPC5602BACLQ4 Datasheet
SPC5602BACLQ4 Stock	Buy SPC5602BACLQ4	Buy SPC5602BACLQ4
SPC5602BACLQ4	Supplier	Distributor

Related Products

	SPC5601DF1VLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 13553 pcs RFQ		SPC5602BAMLL4R Manufacturers: NXP Description: 32BIT 256KF 100LD 48MHZ In stock: 10489 pcs RFQ
	SPC5601PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 9381 pcs RFQ		SPC5602BAVLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8754 pcs RFQ
	SPC5602BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9461 pcs RFQ		SPC5602BAMLL4 Manufacturers: NXP Description: 32BIT 256KF 100LD 48MHZ In stock: 9926 pcs RFQ
	SPC5602BAVLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12635 pcs RFQ		SPC5601DF1VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14485 pcs RFQ
	SPC5601DF1VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10011 pcs RFQ		SPC5601PEF0MLH6 Manufacturers: NXP Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 8622 pcs RFQ
	SPC5602BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14442 pcs RFQ		SPC5601PEF0VLH6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10986 pcs RFQ