

NXP Semiconductors / Freescale

SPC5602CACL4

Part Number:	SPC5602CACL4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	8565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

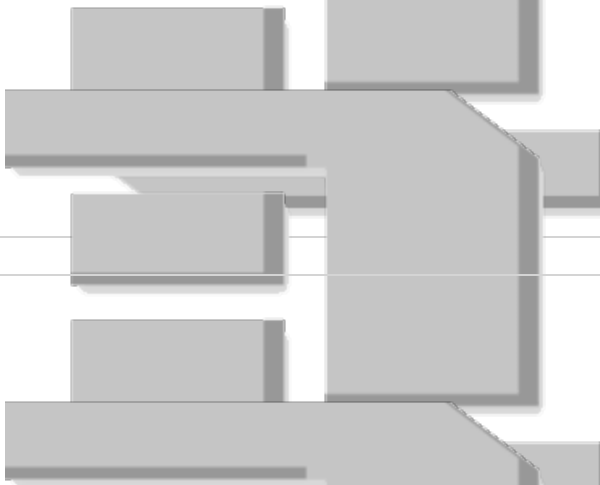
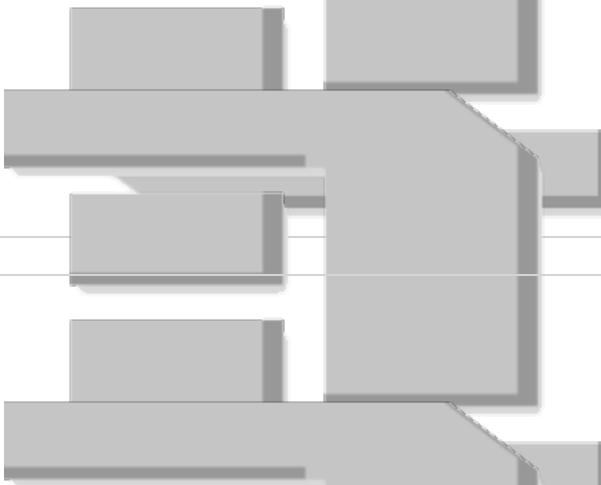
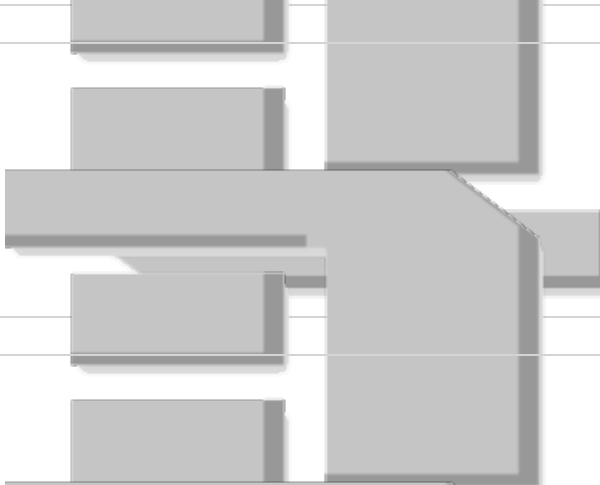
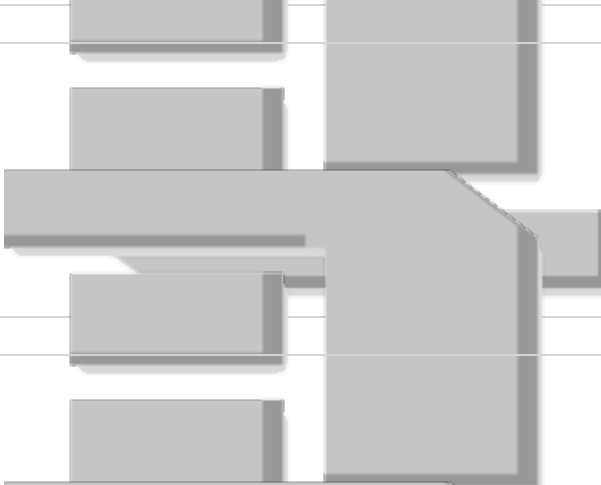
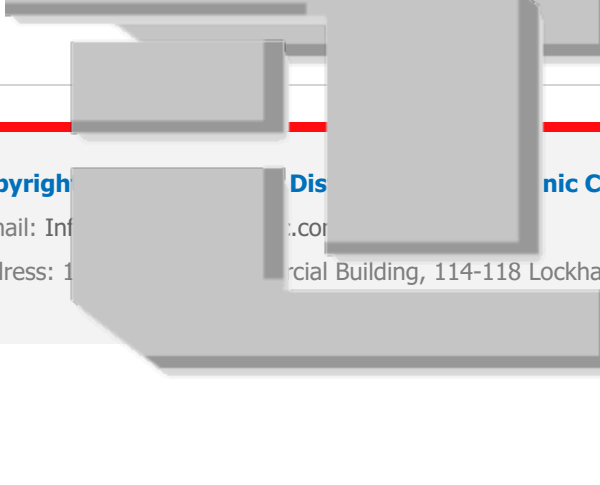
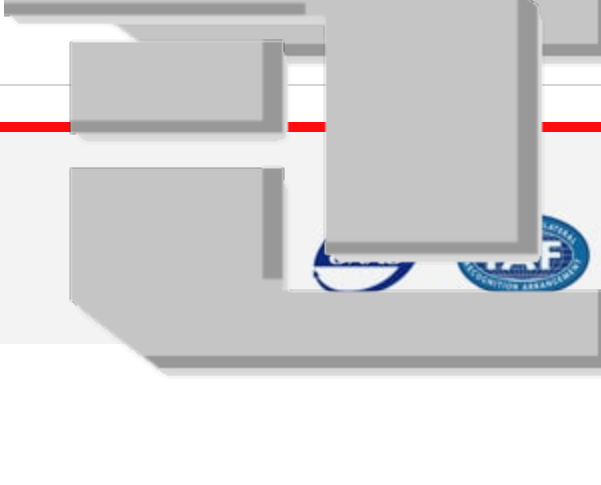
Specifications of SPC5602CACL4

PART NUMBER	SPC5602CACL4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8565 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	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935323751557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 256KB (256K 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

SPC5602CACL4	SPC5602CACL4 Distributor	SPC5602CACL4 Supplier
SPC5602CACL4 Price	SPC5602CACL4 Pictures	SPC5602CACL4 Image
SPC5602CACL4 PDF Datasheet	SPC5602CACL4 Download Datasheet	SPC5602CACL4 Datasheet
SPC5602CACL4 Stock	Buy SPC5602CACL4	Buy SPC5602CACL4
SPC5602CACL4	Supplier	Distributor

Related Products

	SPC5602BK0VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8370 pcs RFQ		SPC5602DF1MLH3 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12007 pcs RFQ
	SPC5602CF2MLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9684 pcs RFQ		SPC5602BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11353 pcs RFQ
	SPC5602DF1CLH3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 16366 pcs RFQ		SPC5602BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10038 pcs RFQ
	SPC5602CF2MLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10452 pcs RFQ		SPC5602BK0VLL6R Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 12608 pcs RFQ
	SPC5602DF1CLH3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11762 pcs RFQ		SPC5602BK0VLL6 Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 11286 pcs RFQ
	SPC5602DF1CLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10336 pcs RFQ		SPC5602BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9784 pcs RFQ