

NXP Semiconductors / Freescale

SPC5602DF1CLL3

Part Number:	SPC5602DF1CLL3
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	10336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

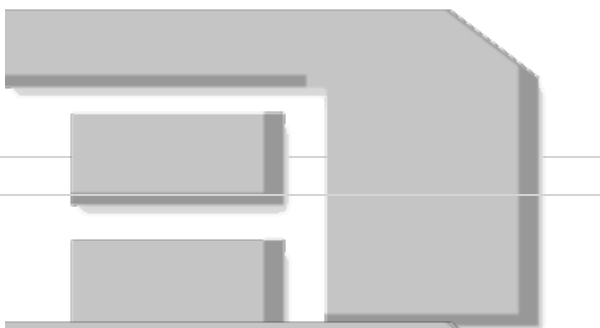
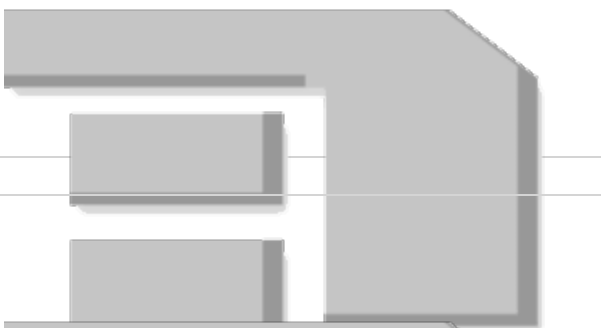
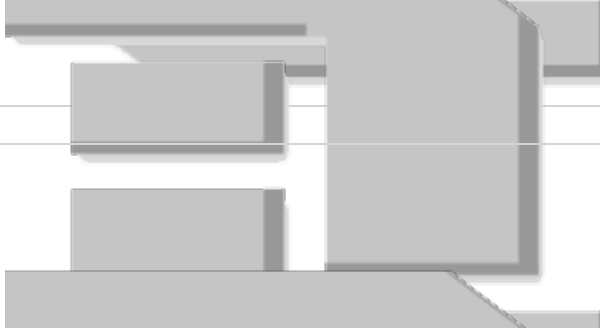
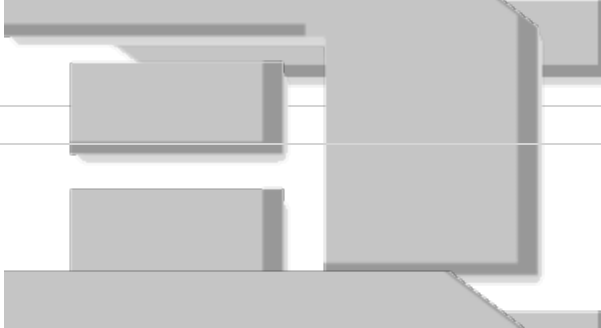
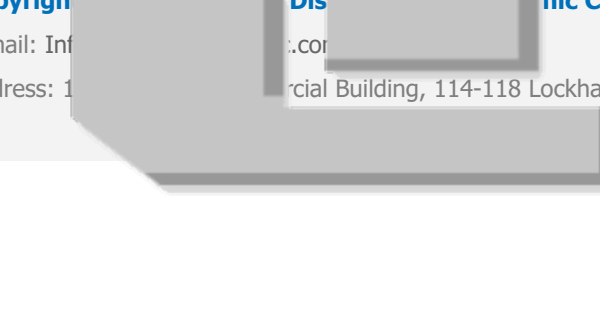
Specifications of SPC5602DF1CLL3

PART NUMBER	SPC5602DF1CLL3
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10336 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	32MHz
SERIES	MPC56xx Qorivva
RAM SIZE	16K 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	935311283557
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 32MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 33x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

SPC5602DF1CLL3	SPC5602DF1CLL3 Distributor	SPC5602DF1CLL3 Supplier
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Related Products

	SPC5602DF1MLH4R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12450 pcs RFQ		SPC5602DF1MLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12500 pcs RFQ
	SPC5602CF2MLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10452 pcs RFQ		SPC5602CACLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8565 pcs RFQ
	SPC5602DF1MLL3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11433 pcs RFQ		SPC5602DF1MLH3 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12007 pcs RFQ
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	SPC5602BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9784 pcs RFQ		SPC5602DF1MLH3R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15607 pcs RFQ