

NXP Semiconductors / Freescale



SPC5601PEF0VLH6R

Part Number:	SPC5601PEF0VLH6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	10986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

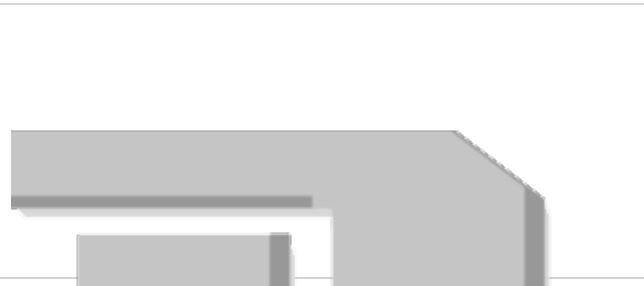
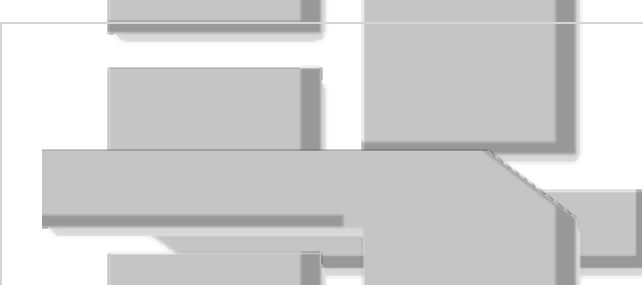
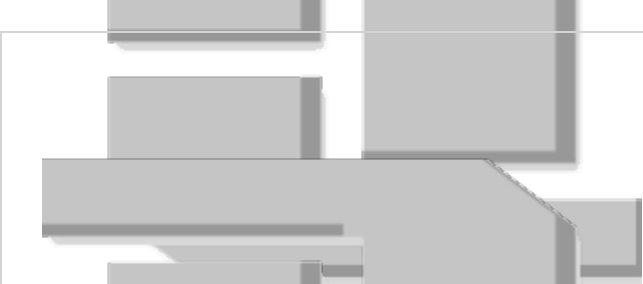
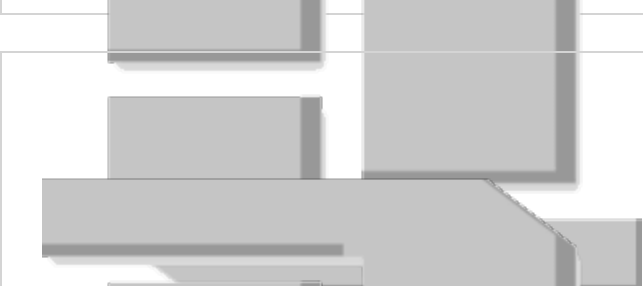
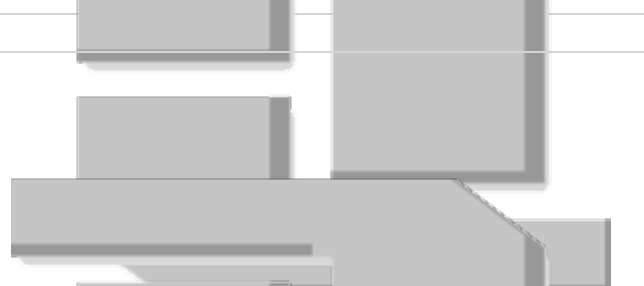
Specifications of SPC5601PEF0VLH6R

PART NUMBER	SPC5601PEF0VLH6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10986 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935310898528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 16
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

SPC5601PEF0VLH6R	SPC5601PEF0VLH6R Distributor	SPC5601PEF0VLH6R Supplier
SPC5601PEF0VLH6R Price	SPC5601PEF0VLH6R Pictures	SPC5601PEF0VLH6R Image
SPC5601PEF0VLH6R PDF Datasheet	SPC5601PEF0VLH6R Download Datasheet	SPC5601PEF0VLH6R Datasheet
SPC5601PEF0VLH6R Stock	Buy SPC5601PEF0VLH6R	Buy SPC5601PEF0VLH6R
SPC5601PEF0VLH6R	Supplier	Distributor

Related Products

	SPC5602BAMLL4R Manufacturers: NXP Description: 32BIT 256KF 100LD 48MHZ In stock: 10489 pcs RFQ		SPC5602BAMLL4 Manufacturers: NXP Description: 32BIT 256KF 100LD 48MHZ In stock: 9926 pcs RFQ
	SPC5602BAVLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8754 pcs RFQ		SPC5602BACLQ4 Manufacturers: NXP Description: 32BIT 256KF 144LD 48MHZ In stock: 9198 pcs RFQ
	SPC5601DF1VLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 13553 pcs RFQ		SPC5601PEF0MLH6 Manufacturers: NXP Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 8622 pcs RFQ
	SPC5601DF1VLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12012 pcs RFQ		SPC5602BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14442 pcs RFQ
	SPC5601PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 192KB FLASH 100LQFP In stock: 9381 pcs RFQ		SPC5601DF1VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10011 pcs RFQ
	SPC5601DF1VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14485 pcs RFQ		SPC5602BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9461 pcs RFQ

