

NXP Semiconductors / Freescale

SPC5605BF1VLU6

Part Number:	SPC5605BF1VLU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	6017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

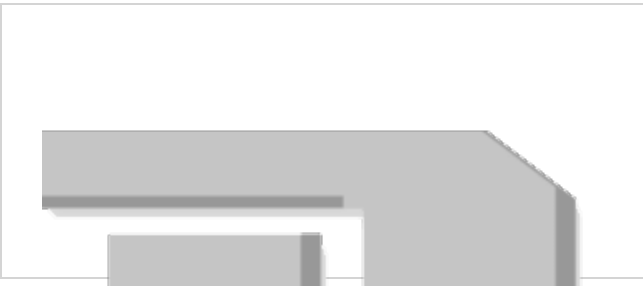
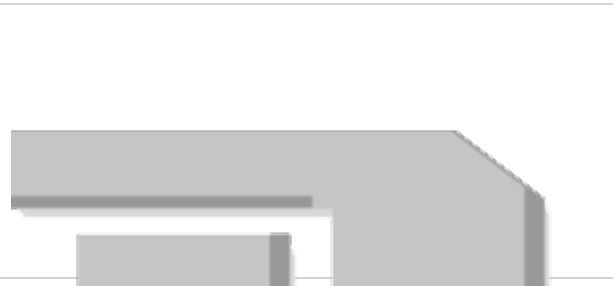
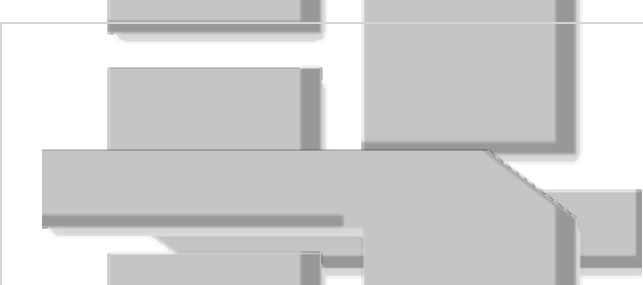
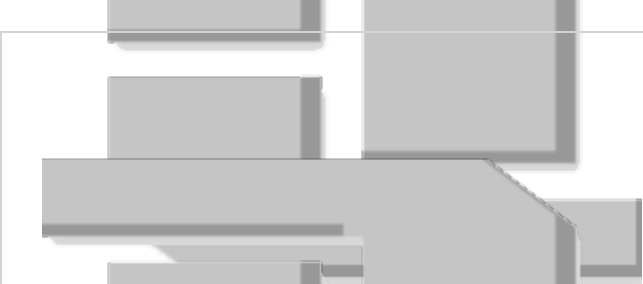
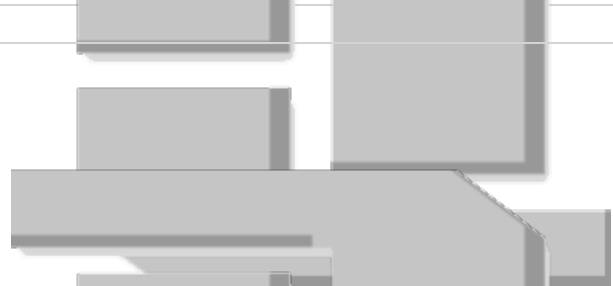
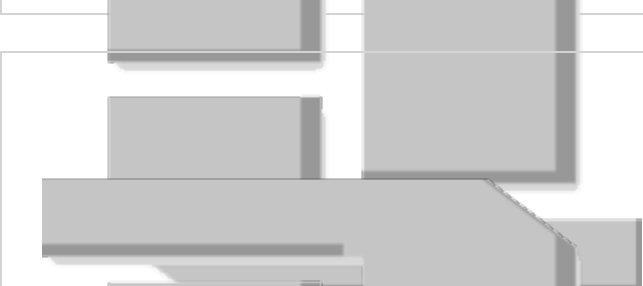
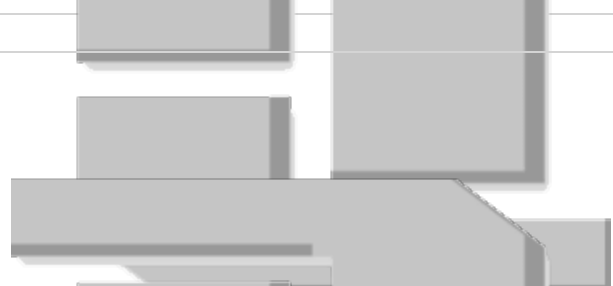
Specifications of SPC5605BF1VLU6

PART NUMBER	SPC5605BF1VLU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6017 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935317319557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	149
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 768KB (768K x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 29x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5605BF1VLU6	SPC5605BF1VLU6 Distributor	SPC5605BF1VLU6 Supplier
SPC5605BF1VLU6 Price	SPC5605BF1VLU6 Pictures	SPC5605BF1VLU6 Image
SPC5605BF1VLU6 PDF Datasheet	SPC5605BF1VLU6 Download Datasheet	SPC5605BF1VLU6 Datasheet
SPC5605BF1VLU6 Stock	Buy SPC5605BF1VLU6	Buy SPC5605BF1VLU6
SPC5605BF1VLU6	Supplier	Distributor

Related Products

	SPC5605BF1VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9492 pcs RFQ		SPC5605BK0CLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7950 pcs RFQ
	SPC5605BF1MLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7418 pcs RFQ		SPC5605BF1VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8359 pcs RFQ
	SPC5605BK0CLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7926 pcs RFQ		SPC5605BK0CLL6R Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 8557 pcs RFQ
	SPC5605BF1MLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6466 pcs RFQ		SPC5605BF1VLQ6 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7445 pcs RFQ
	SPC5605BK0CLL6 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 5997 pcs RFQ		SPC5605BK0CLU4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6027 pcs RFQ
	SPC5605BF1MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8134 pcs RFQ		SPC5605BF1VLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7351 pcs RFQ