

NXP Semiconductors / Freescale

SPC5645CF0VLT1R

Part Number:	SPC5645CF0VLT1R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	2M FLASH,256K RAM,120MHZ
Datasheets:	
Stock Condition	2862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

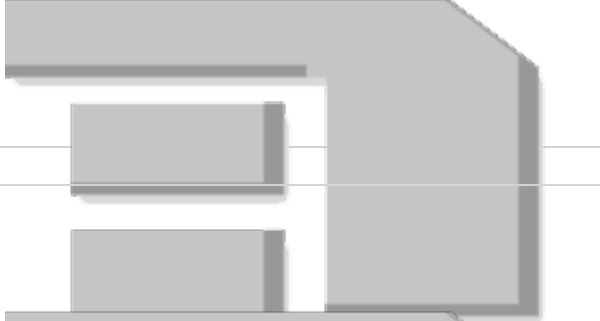
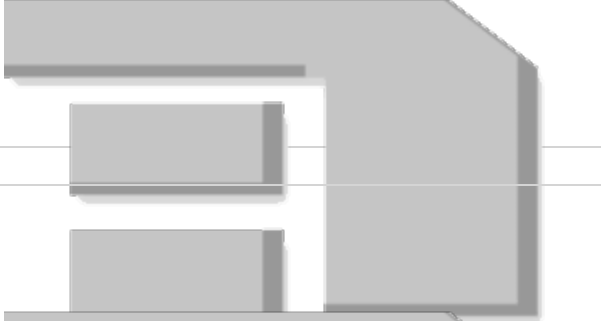
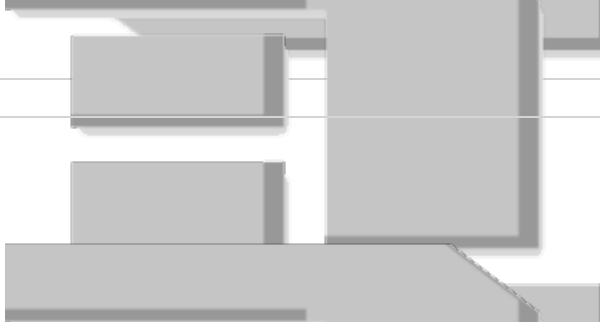
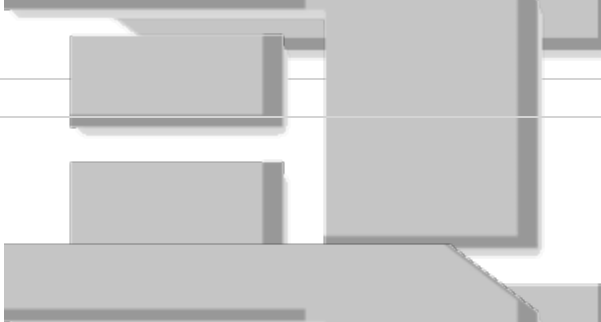
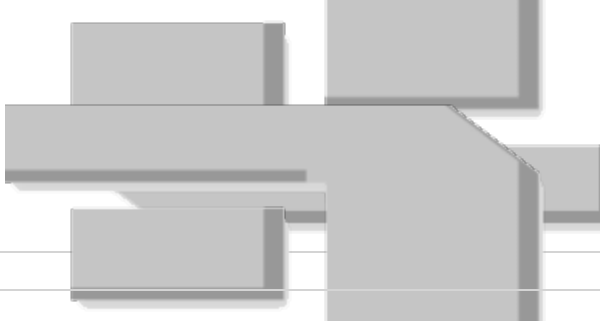
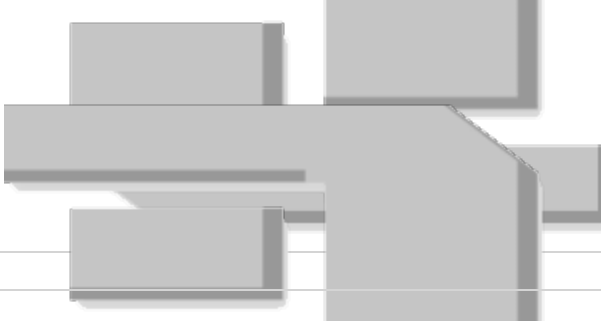
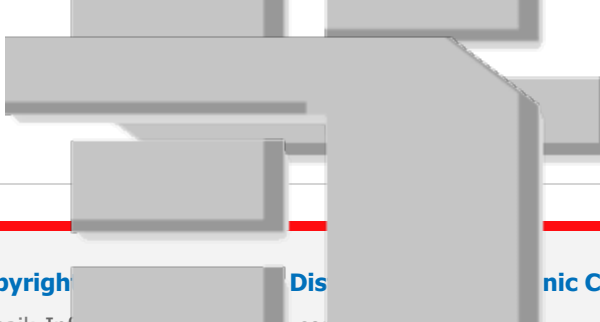
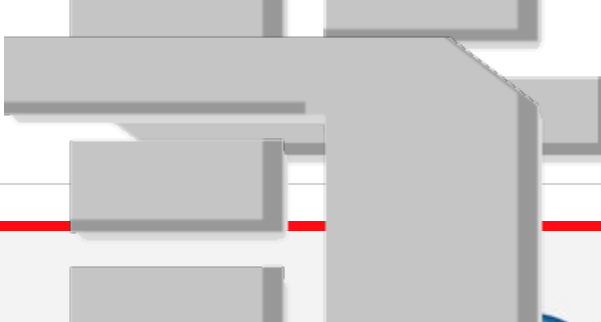
Specifications of SPC5645CF0VLT1R

PART NUMBER	SPC5645CF0VLT1R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	2M FLASH,256K RAM,120MHZ
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2862 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	80MHz/120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OTHER NAMES	935358741528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	177
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4d, e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 80MHz/120MHz 2MB (2M x 8) FLASH 208-TQFP (28x28)
DATA CONVERTERS	A/D 33x10b, 10x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4d, e200z0h
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI

Related Tags

SPC5645CF0VLT1R	SPC5645CF0VLT1R Distributor	SPC5645CF0VLT1R Supplier
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Related Products

	SPC5645CF0MLU1 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3249 pcs RFQ		SPC5645CF0MLT1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 3125 pcs RFQ
	SPC5645SF1CVU Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2836 pcs RFQ		SPC5645SF1VLU Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3280 pcs RFQ
	SPC5645SF1VLUR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2898 pcs RFQ		SPC5645CF0VLT1 Manufacturers: NXP Description: 2M FLASH,256K RAM,120MHZ In stock: 2788 pcs RFQ
	SPC5645BK0VLT1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2941 pcs RFQ		SPC5645CF0MMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2742 pcs RFQ
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	SPC5645SF1VLT Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208LQFP In stock: 2615 pcs RFQ		SPC5645SF1VLTR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208TQFP In stock: 2869 pcs RFQ