

NXP Semiconductors / Freescale

SPC5645BK0VLT1

Part Number:	SPC5645BK0VLT1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL POWER ARCH
Datasheets:	
Stock Condition	3508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

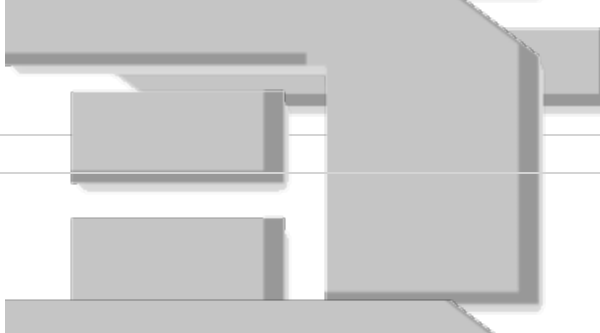
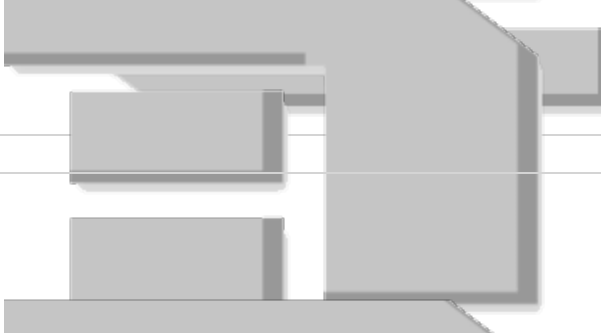
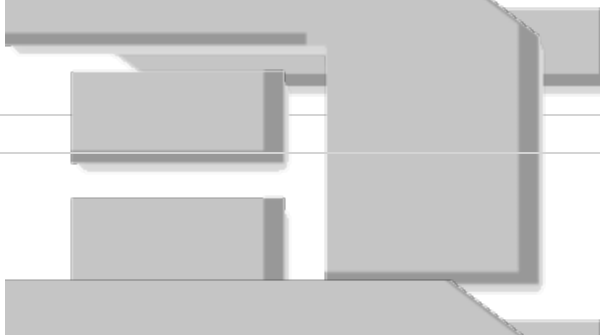
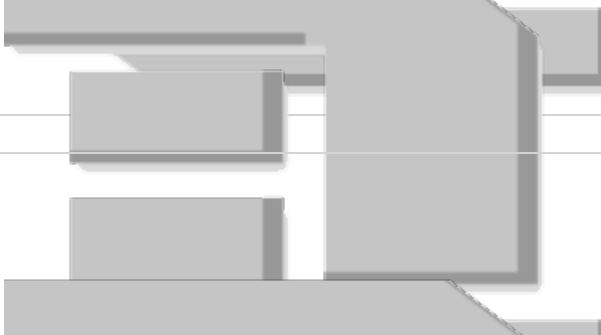
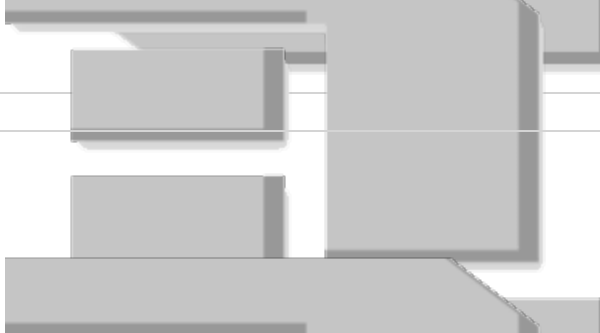
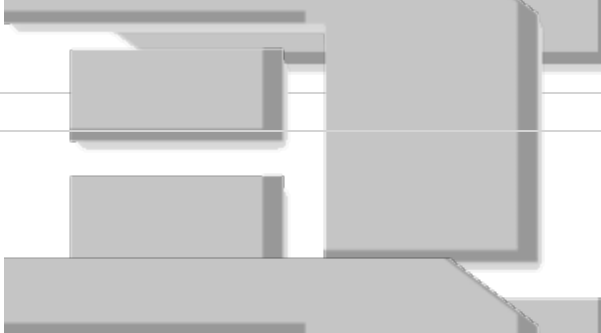
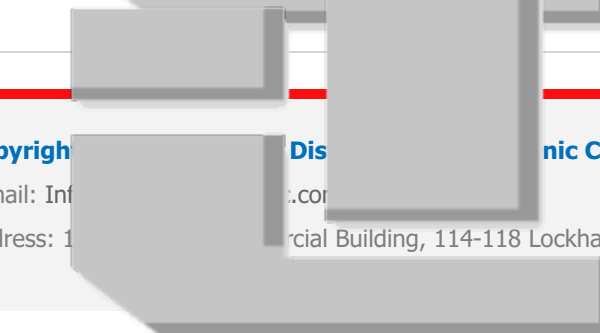
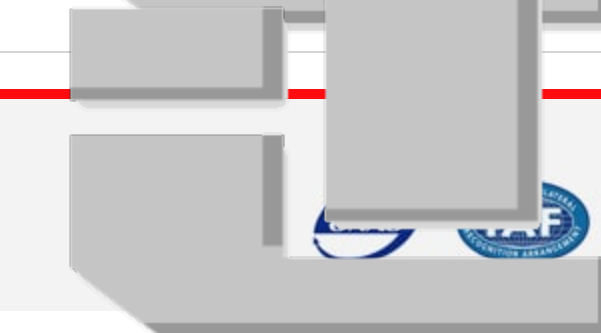
Specifications of SPC5645BK0VLT1

PART NUMBER	SPC5645BK0VLT1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL POWER ARCH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3508 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	160K 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	935346586557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	177
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4d MPC56xx Qorivva Microcontroller IC 32-Bit 120MHz 2MB (2M x 8) FLASH 208-TQFP (28x28)
DATA CONVERTERS	A/D 33x10b, 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5645BK0VLT1	SPC5645BK0VLT1 Distributor	SPC5645BK0VLT1 Supplier
SPC5645BK0VLT1 Price	SPC5645BK0VLT1 Pictures	SPC5645BK0VLT1 Image
SPC5645BK0VLT1 PDF Datasheet	SPC5645BK0VLT1 Download Datasheet	SPC5645BK0VLT1 Datasheet
SPC5645BK0VLT1 Stock	Buy SPC5645BK0VLT1	Buy SPC5645BK0VLT1
SPC5645BK0VLT1	Supplier	Distributor

Related Products

	SPC5645BK0VLT1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2941 pcs RFQ		SPC5645BF0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3179 pcs RFQ
	SPC5645CF0MMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2742 pcs RFQ		SPC5645CF0MLU1 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3249 pcs RFQ
	SPC5645BF0VLT1R Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208TQFP In stock: 3777 pcs RFQ		SPC5645CF0VLT1R Manufacturers: NXP Description: 2M FLASH,256K RAM,120MHZ In stock: 2862 pcs RFQ
	SPC5645BF0MMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 3247 pcs RFQ		SPC5645BF0MLU1 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3024 pcs RFQ
	SPC5645CF0VLT1 Manufacturers: NXP Description: 2M FLASH,256K RAM,120MHZ In stock: 2788 pcs RFQ		SPC5645CF0MLT1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 3125 pcs RFQ
	SPC5645BF0VLT1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 3663 pcs RFQ		SPC5645BF0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4109 pcs RFQ