

NXP Semiconductors / Freescale

SPC5646BK0MLU1

Part Number:	SPC5646BK0MLU1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	3023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

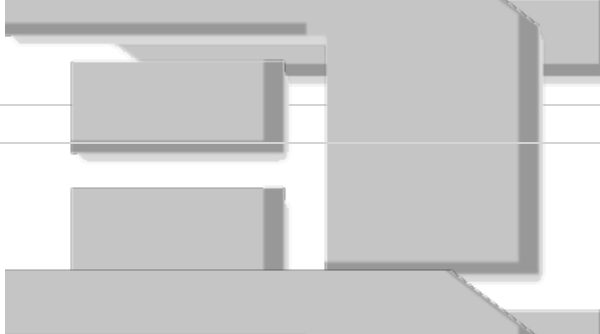
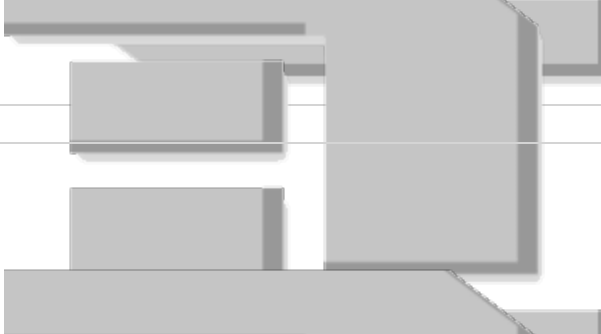
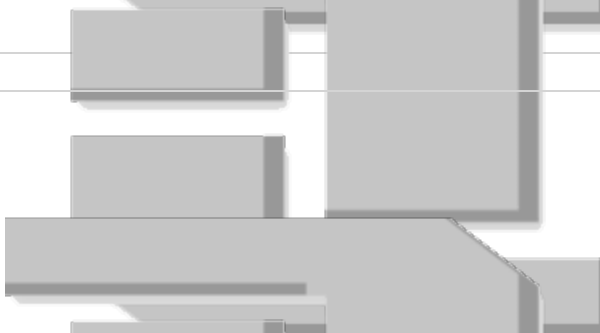
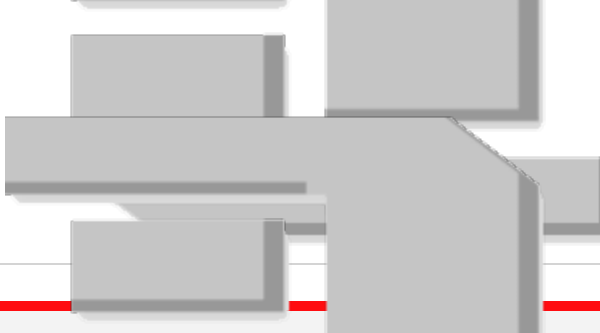
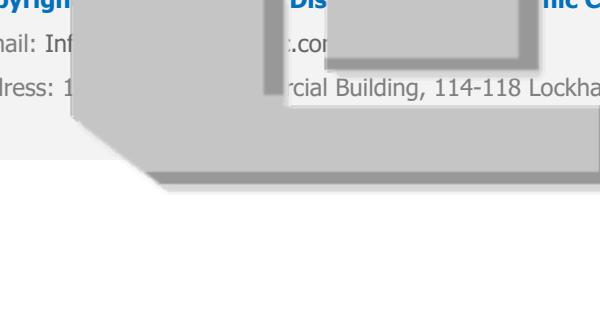
Specifications of SPC5646BK0MLU1

PART NUMBER	SPC5646BK0MLU1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3023 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935346756557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	147
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4d MPC56xx Qorivva Microcontroller IC 32-Bit 120MHz 3MB (3M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 27x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5646BK0MLU1	SPC5646BK0MLU1 Distributor	SPC5646BK0MLU1 Supplier
SPC5646BK0MLU1 Price	SPC5646BK0MLU1 Pictures	SPC5646BK0MLU1 Image
SPC5646BK0MLU1 PDF Datasheet	SPC5646BK0MLU1 Download Datasheet	SPC5646BK0MLU1 Datasheet
SPC5646BK0MLU1 Stock	Buy SPC5646BK0MLU1	Buy SPC5646BK0MLU1
SPC5646BK0MLU1	Supplier	Distributor

Related Products

	SPC5646BF0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3918 pcs RFQ		SPC5646BK0MMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 3MB In stock: 2910 pcs RFQ
	SPC5646CCF0MLT1 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 208LQFP In stock: 3007 pcs RFQ		SPC5646CCAVMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2837 pcs RFQ
	SPC5646BF0MMJ1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 3MB In stock: 3410 pcs RFQ		SPC5646BF0MLU1 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 176LQFP In stock: 3229 pcs RFQ
	SPC5646CCAMLT1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 2803 pcs RFQ		SPC5646BCK0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3125 pcs RFQ
	SPC5646BF0MLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3206 pcs RFQ		SPC5646BF0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3644 pcs RFQ
	SPC5646BK0MMJ1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 3MB In stock: 3284 pcs RFQ		SPC5646CCAVMJ1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 3359 pcs RFQ