

NXP Semiconductors / Freescale

SPC5646BAMLU1R

Part Number:	SPC5646BAMLU1R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	3599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

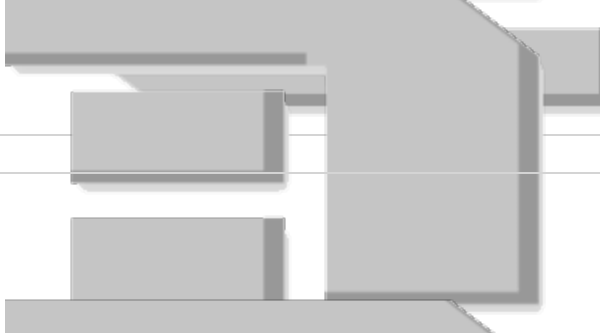
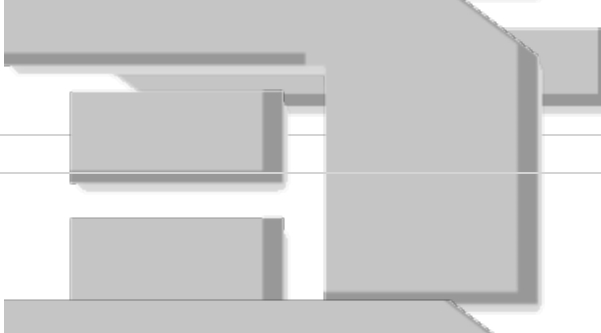
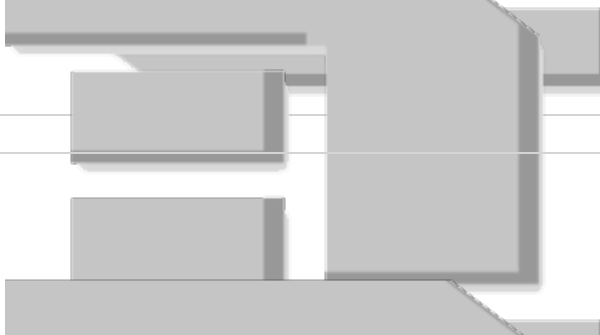
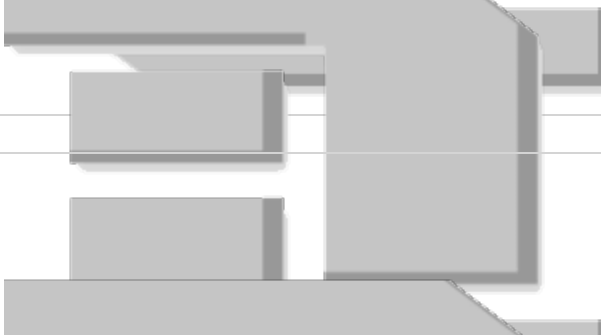
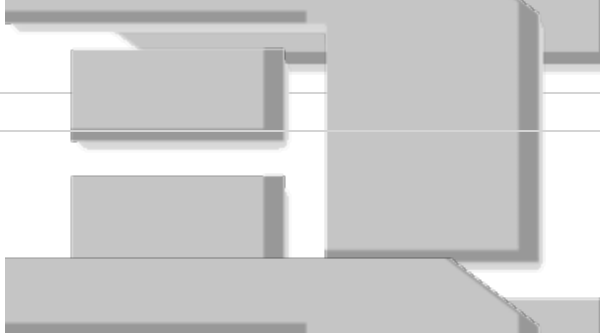
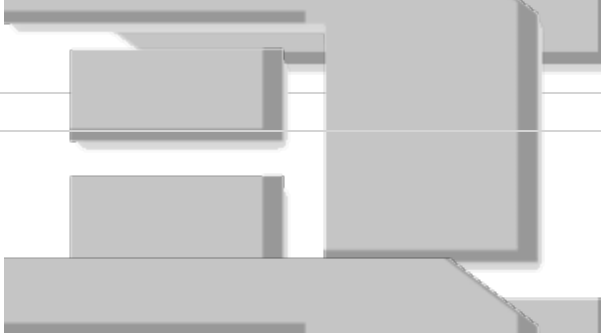
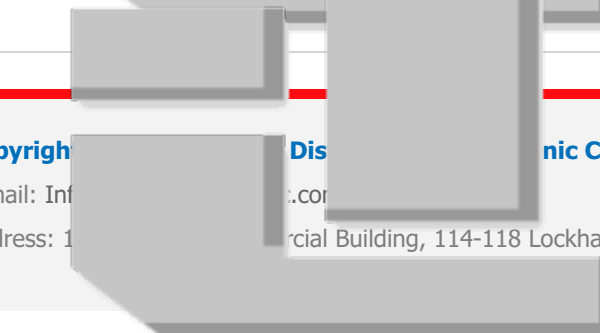
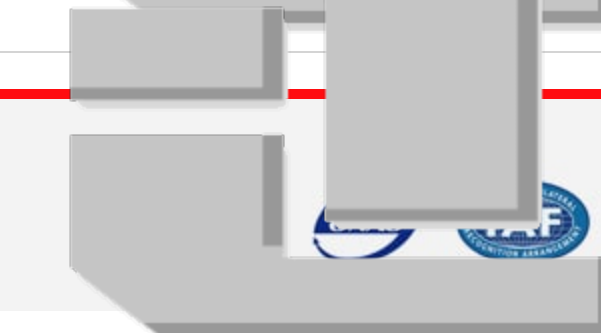
Specifications of SPC5646BAMLU1R

PART NUMBER	SPC5646BAMLU1R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3599 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	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OTHER NAMES	935346752528
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

SPC5646BAMLU1R	SPC5646BAMLU1R Distributor	SPC5646BAMLU1R Supplier
SPC5646BAMLU1R Price	SPC5646BAMLU1R Pictures	SPC5646BAMLU1R Image
SPC5646BAMLU1R PDF Datasheet	SPC5646BAMLU1R Download Datasheet	SPC5646BAMLU1R Datasheet
SPC5646BAMLU1R Stock	Buy SPC5646BAMLU1R	Buy SPC5646BAMLU1R
SPC5646BAMLU1R	Supplier	Distributor

Related Products

	SPC5646BAMLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3442 pcs RFQ		SPC5646BCK0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3125 pcs RFQ
	SPC5645SF1VLUR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2898 pcs RFQ		SPC5645SF1VLTR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208TQFP In stock: 2869 pcs RFQ
	SPC5646BCK0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2755 pcs RFQ		SPC5646BCF0VLU8R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4390 pcs RFQ
	SPC5645SF1VLU Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3280 pcs RFQ		SPC5646BCF0VLU8 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3354 pcs RFQ
	SPC5646BCF0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2889 pcs RFQ		SPC5645SF1VVU Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2357 pcs RFQ
	SPC5645SF1VVUR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2895 pcs RFQ		SPC5646BCF0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3173 pcs RFQ