

NXP Semiconductors / Freescale

SPC5604BAMLL4R

Part Number:	SPC5604BAMLL4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	10325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

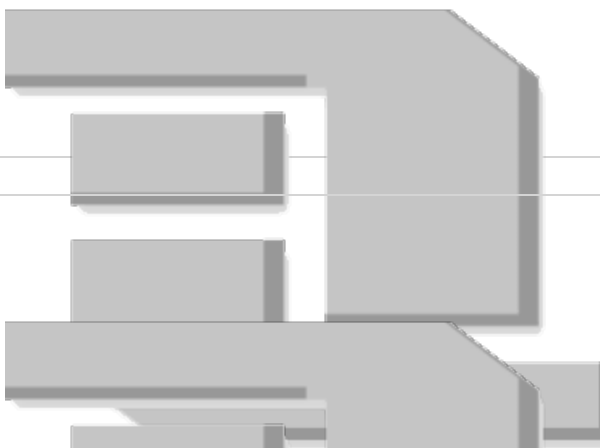
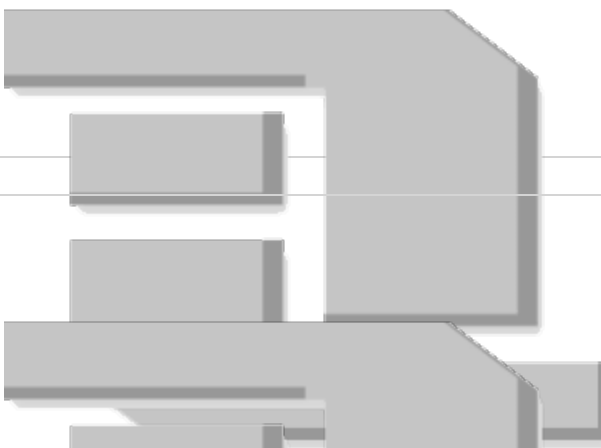
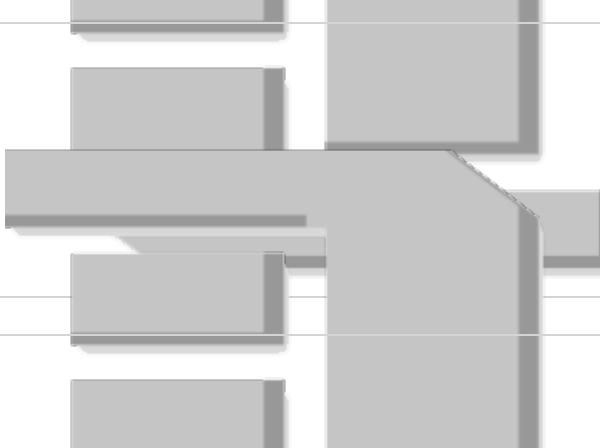
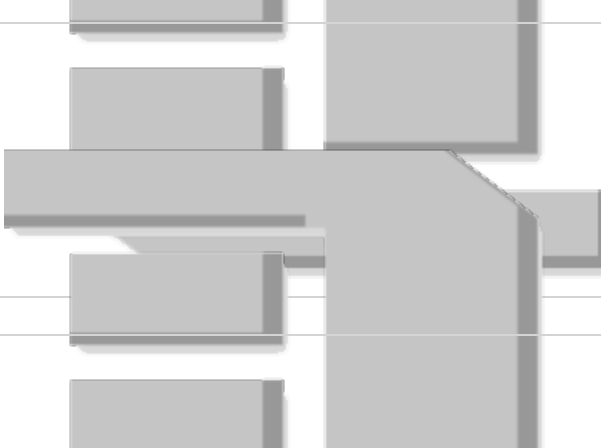
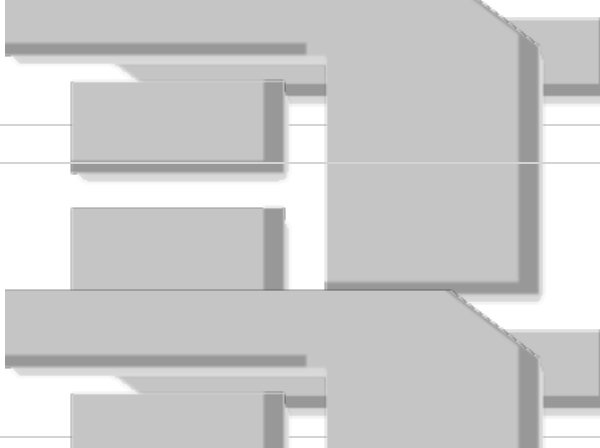
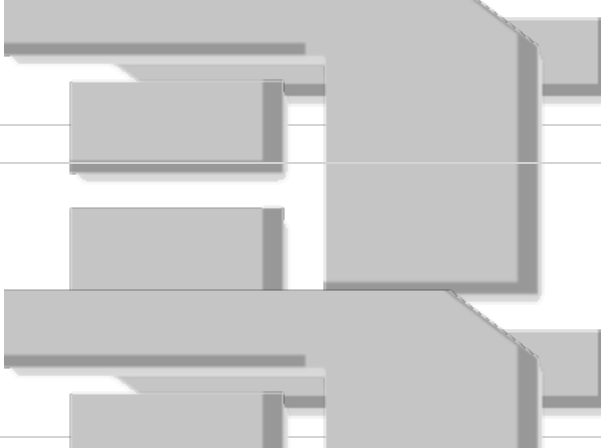
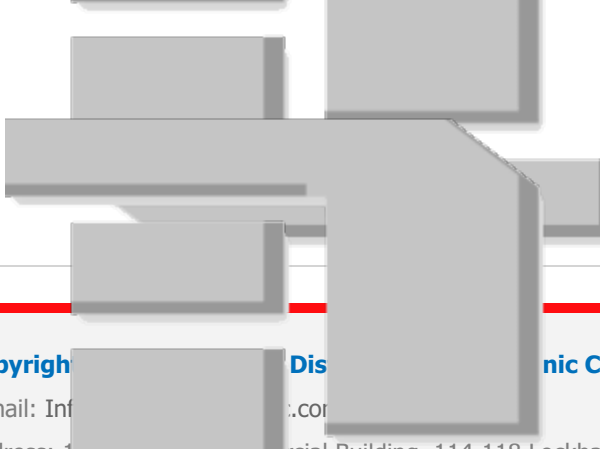
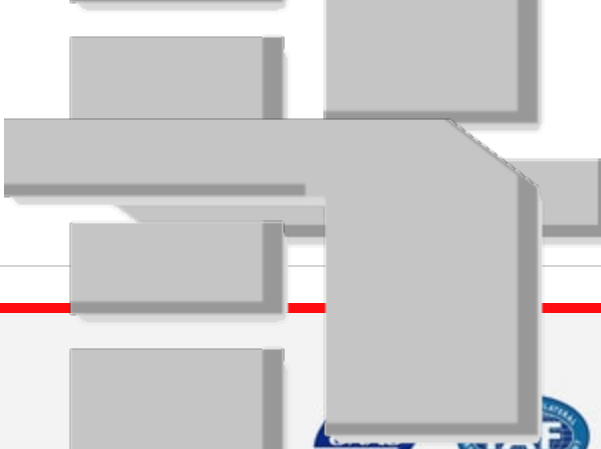
Specifications of SPC5604BAMLL4R

PART NUMBER	SPC5604BAMLL4R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10325 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	48MHz
SERIES	MPC56xx Qorivva
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935311982528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 48MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5604BAMLL4R	SPC5604BAMLL4R Distributor	SPC5604BAMLL4R Supplier
SPC5604BAMLL4R Price	SPC5604BAMLL4R Pictures	SPC5604BAMLL4R Image
SPC5604BAMLL4R PDF Datasheet	SPC5604BAMLL4R Download Datasheet	SPC5604BAMLL4R Datasheet
SPC5604BAMLL4R Stock	Buy SPC5604BAMLL4R	Buy SPC5604BAMLL4R
SPC5604BAMLL4R	Supplier	Distributor

Related Products

	SPC5603PEF1MLL6 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8799 pcs RFQ		SPC5604BACLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8051 pcs RFQ
	SPC5604BAMLQ6 Manufacturers: NXP Description: 32BIT 256KF 144LD 48MHZ In stock: 5953 pcs RFQ		SPC5604BAMLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7494 pcs RFQ
	SPC5603PEF1MLL6R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11207 pcs RFQ		SPC5604BACLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 12034 pcs RFQ
	SPC5603PF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10925 pcs RFQ		SPC5604BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8668 pcs RFQ
	SPC5604BAMLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6877 pcs RFQ		SPC5604BAVLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9088 pcs RFQ
	SPC5604BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9825 pcs RFQ		SPC5604BAVLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7326 pcs RFQ