

NXP Semiconductors / Freescale

SPC5603BAMLL4

Part Number:	SPC5603BAMLL4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	7215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

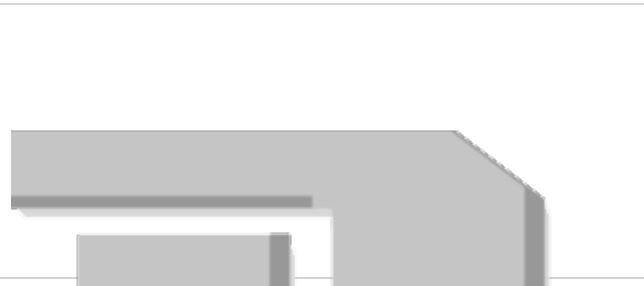
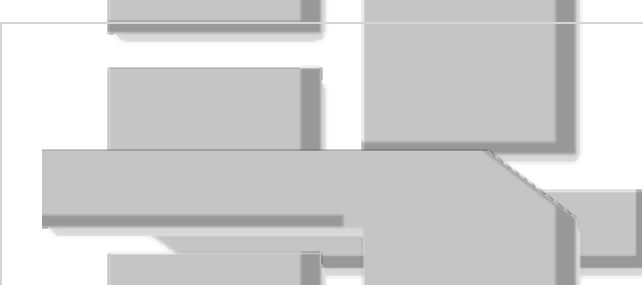
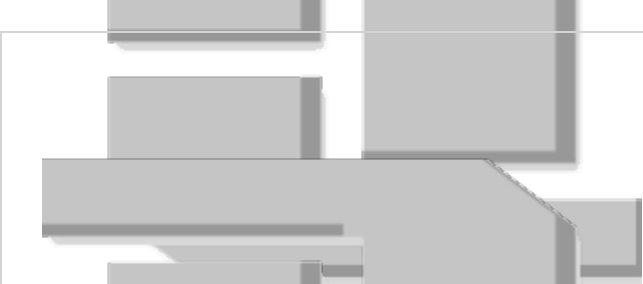
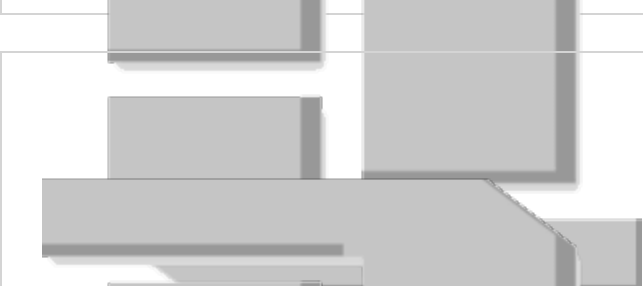
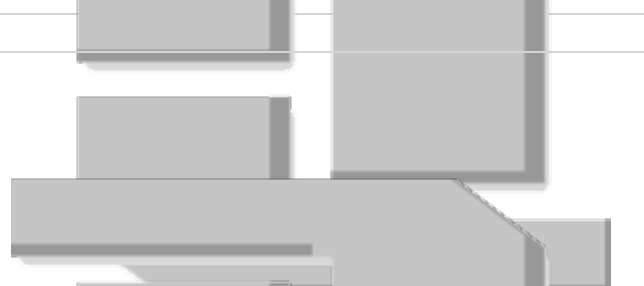
Specifications of SPC5603BAMLL4

PART NUMBER	SPC5603BAMLL4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7215 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	28K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935320337557
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 384KB (384K 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

SPC5603BAMLL4	SPC5603BAMLL4 Distributor	SPC5603BAMLL4 Supplier
SPC5603BAMLL4 Price	SPC5603BAMLL4 Pictures	SPC5603BAMLL4 Image
SPC5603BAMLL4 PDF Datasheet	SPC5603BAMLL4 Download Datasheet	SPC5603BAMLL4 Datasheet
SPC5603BAMLL4 Stock	Buy SPC5603BAMLL4	Buy SPC5603BAMLL4
SPC5603BAMLL4	Supplier	Distributor

Related Products

	SPC5603BAMLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12375 pcs RFQ		SPC5603BAVLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10099 pcs RFQ
	SPC5602PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8147 pcs RFQ		SPC5602SF2VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5582 pcs RFQ
	SPC5602PEF0VLL6R Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 11683 pcs RFQ		SPC5602PEF0VLH6R Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 12787 pcs RFQ
	SPC5602PEF0VLH6 Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 10709 pcs RFQ		SPC5603BAVLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11360 pcs RFQ
	SPC5603BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12771 pcs RFQ		SPC5603BAVLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11906 pcs RFQ
	SPC5603BAVLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7345 pcs RFQ		SPC5602PEF0VLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10597 pcs RFQ