

NXP Semiconductors / Freescale

SPC5643LFK0MMM1R

Part Number:	SPC5643LFK0MMM1R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL POWER ARCH
Datasheets:	
Stock Condition	5189 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

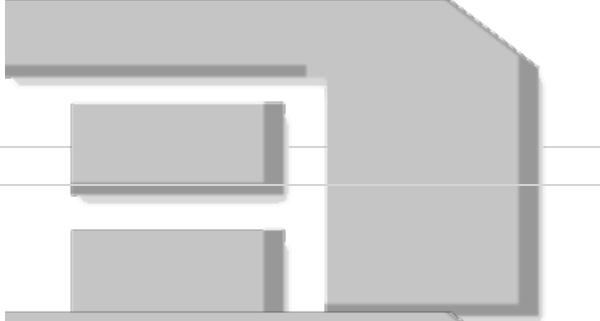
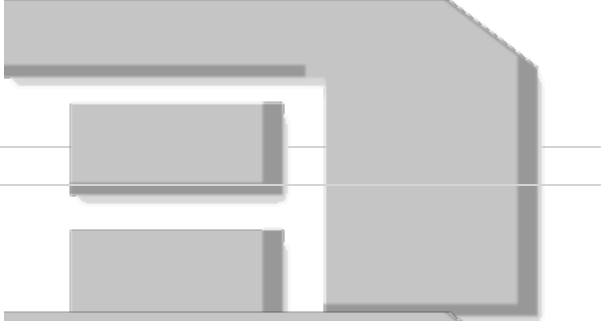
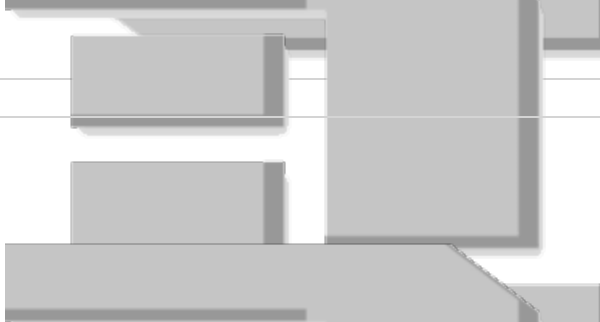
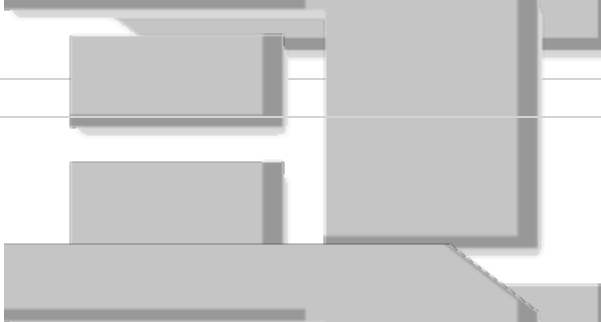
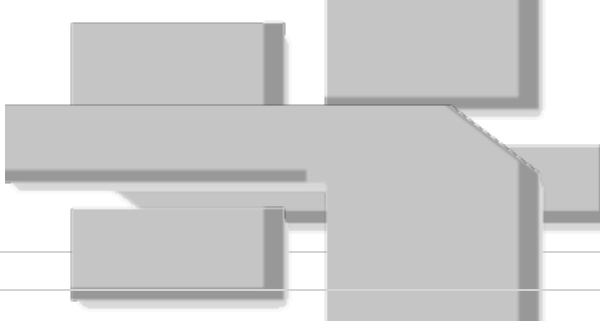
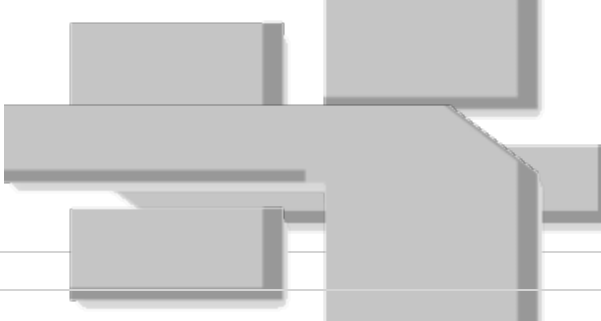
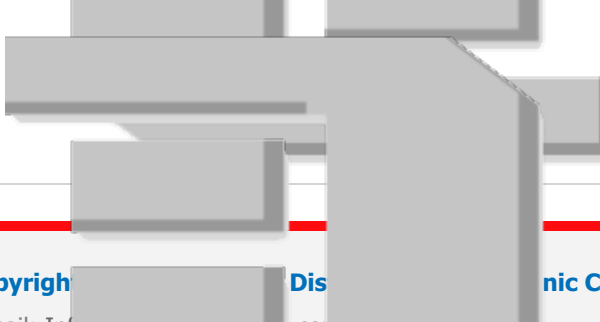
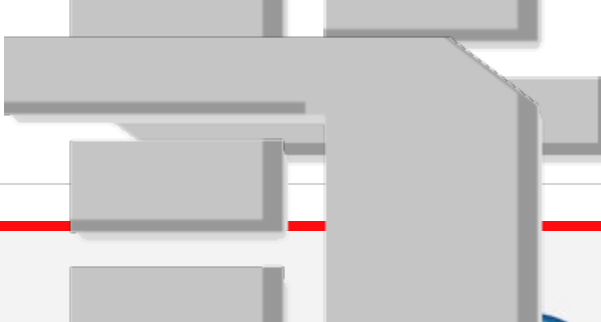
Specifications of SPC5643LFK0MMM1R

PART NUMBER	SPC5643LFK0MMM1R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL POWER ARCH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5189 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	257-MAPBGA (14x14)
SPEED	120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	257-LFBGA
OTHER NAMES	935312394518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 120MHz 1MB (1M x 8) FLASH 257-MAPBGA (14x14)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5643LFK0MMM1R	SPC5643LFK0MMM1R Distributor	SPC5643LFK0MMM1R Supplier
SPC5643LFK0MMM1R Price	SPC5643LFK0MMM1R Pictures	SPC5643LFK0MMM1R Image
SPC5643LFK0MMM1R PDF Datasheet	SPC5643LFK0MMM1R Download Datasheet	SPC5643LFK0MMM1R Datasheet
SPC5643LFK0MMM1R Stock	Buy SPC5643LFK0MMM1R	Buy SPC5643LFK0MMM1R
SPC5643LFK0MMM1R	Supplier	Distributor

Related Products

	SPC5643LK0MLQ8 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL POWER In stock: 5388 pcs RFQ		SPC5643LK0MMM1 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL POWER In stock: 4311 pcs RFQ
	SPC5643LFK0MLQ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 5175 pcs RFQ		SPC5643LK0MLL6 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 6103 pcs RFQ
	SPC5643LK0MLQ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 5828 pcs RFQ		SPC5643LFK0MLL6 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 5396 pcs RFQ
	SPC5643LFF2MMM1 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 257MAPBGA In stock: 3976 pcs RFQ		SPC5643LFK0MMM1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4376 pcs RFQ
	SPC5643LFK0MLQ1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4554 pcs RFQ		SPC5644AF0MLU1 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 2872 pcs RFQ
	SPC5643LFK0MLL6R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 5959 pcs RFQ		SPC5643LK0MLQ1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4717 pcs RFQ