

NXP Semiconductors / Freescale

SPC5634MF1MLQ60

Part Number:	SPC5634MF1MLQ60
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

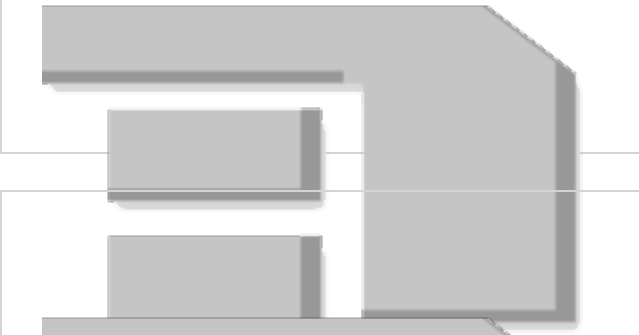
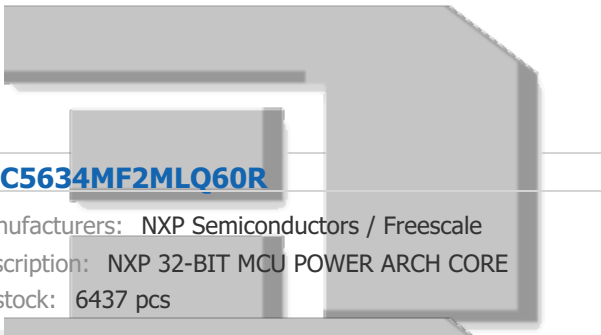
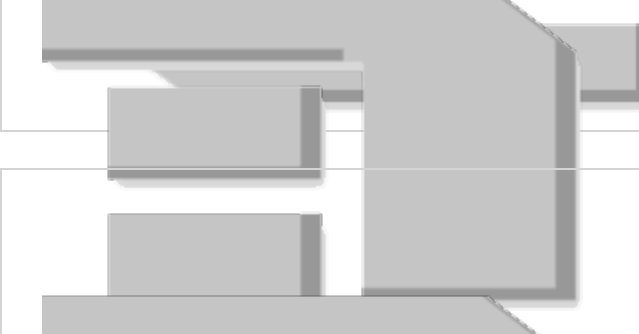
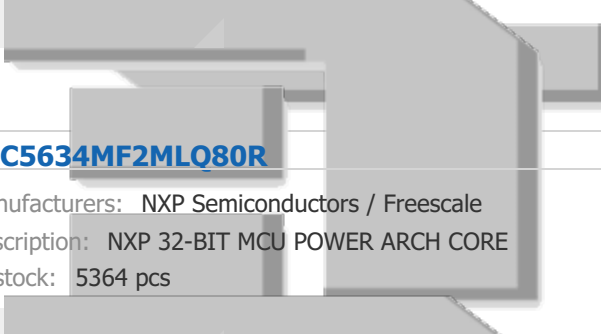
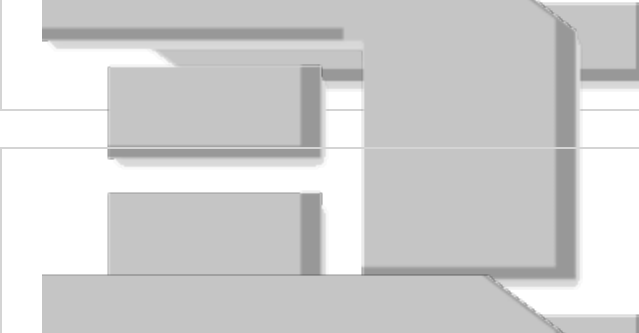
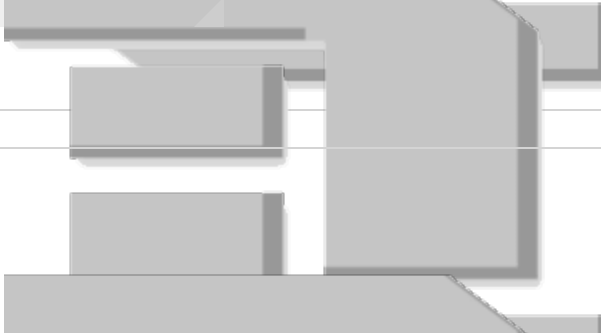
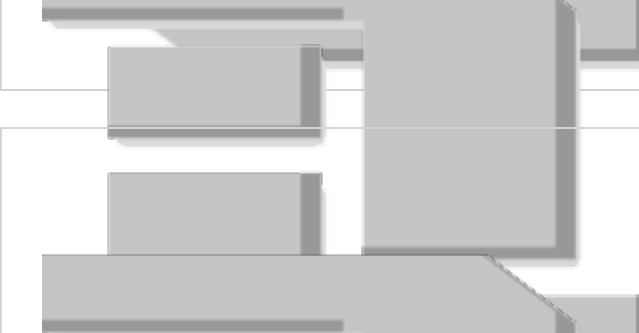
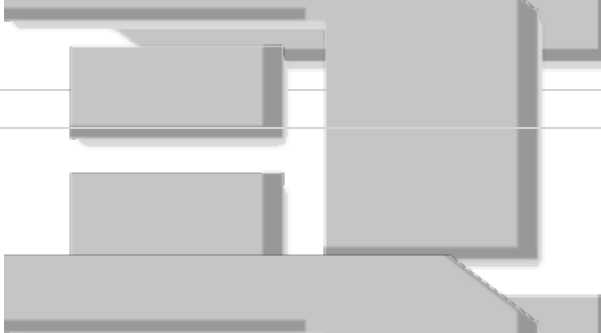
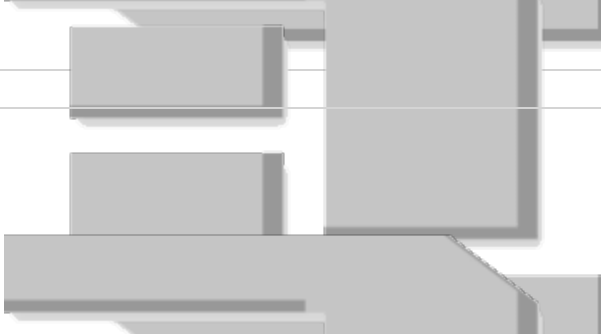
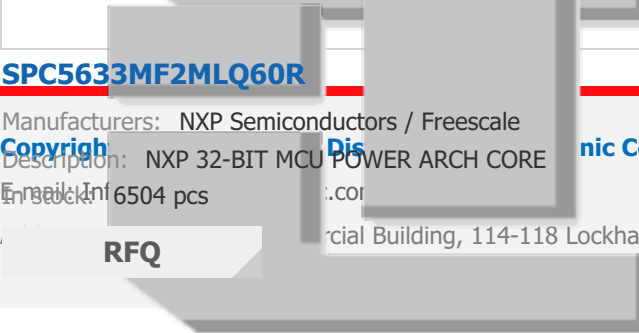
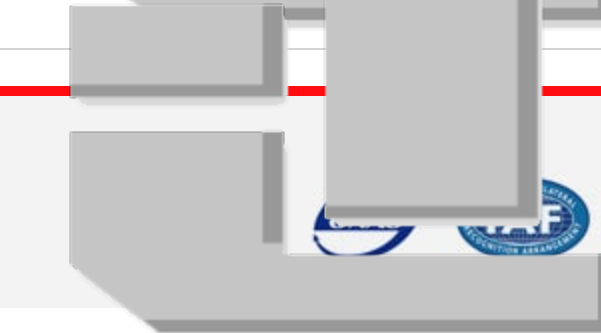
Specifications of SPC5634MF1MLQ60

PART NUMBER	SPC5634MF1MLQ60
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4878 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	60MHz
SERIES	MPC56xx Qorivva
RAM SIZE	94K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935319668557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z3 MPC56xx Qorivva Microcontroller IC 32-Bit 60MHz 1.5MB (1.5M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z3
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART
BASE PART NUMBER	SPC5634

Related Tags

SPC5634MF1MLQ60	SPC5634MF1MLQ60 Distributor	SPC5634MF1MLQ60 Supplier
SPC5634MF1MLQ60 Price	SPC5634MF1MLQ60 Pictures	SPC5634MF1MLQ60 Image
SPC5634MF1MLQ60 PDF Datasheet	SPC5634MF1MLQ60 Download Datasheet	SPC5634MF1MLQ60 Datasheet
SPC5634MF1MLQ60 Stock	Buy SPC5634MF1MLQ60	Buy SPC5634MF1MLQ60
SPC5634MF1MLQ60	Supplier	Distributor

Related Products

	SPC5633MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4485 pcs RFQ		SPC5634MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6437 pcs RFQ
	SPC5634MF1MMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 4854 pcs RFQ		SPC5634MF2MLQ80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5364 pcs RFQ
	SPC5633MF1MLU60 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3611 pcs RFQ		SPC5634MF1MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 3778 pcs RFQ
	SPC5634MF2MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4399 pcs RFQ		SPC5634MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5365 pcs RFQ
	SPC5633MF2MLU80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4154 pcs RFQ		SPC5633MF2MLU60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5605 pcs RFQ
			SPC5633MF2MLQ80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5167 pcs RFQ