

NXP Semiconductors / Freescale



SPC5634MF1MLQ80

Part Number:	SPC5634MF1MLQ80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

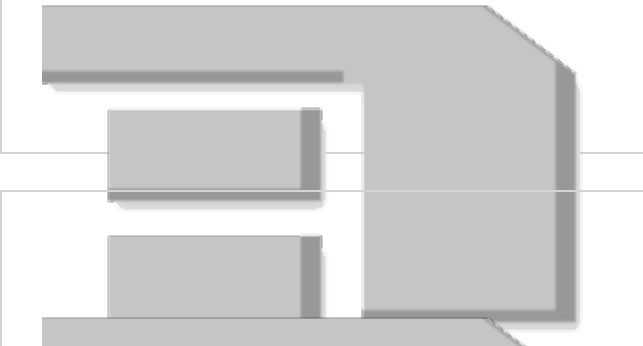
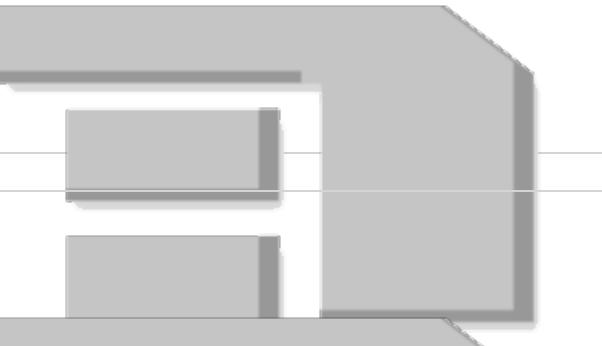
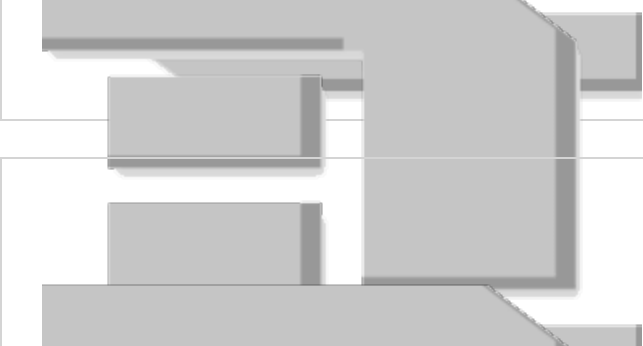
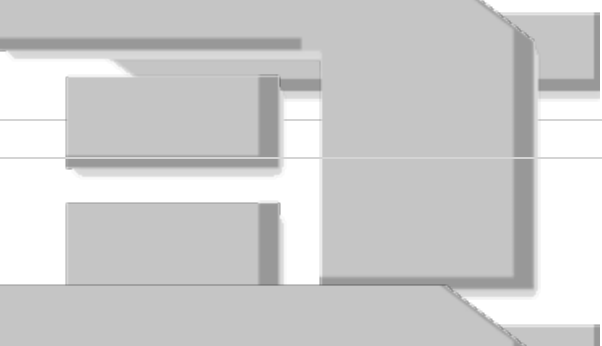
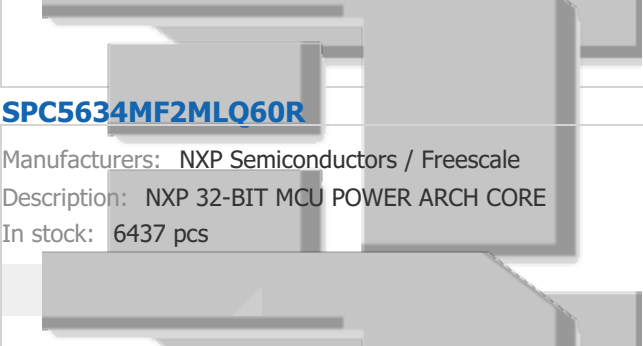
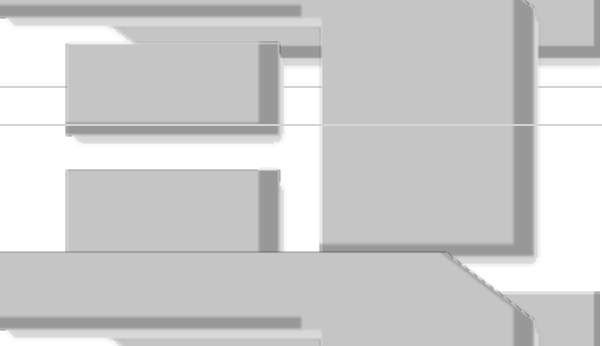
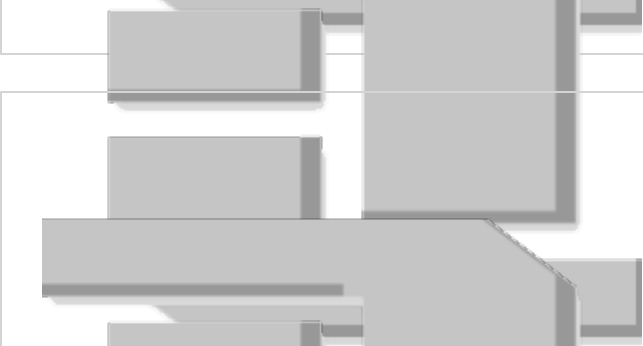
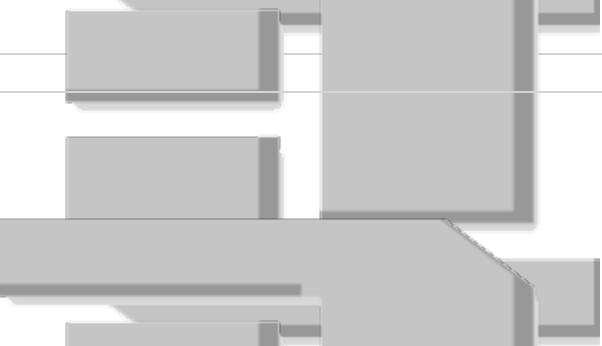
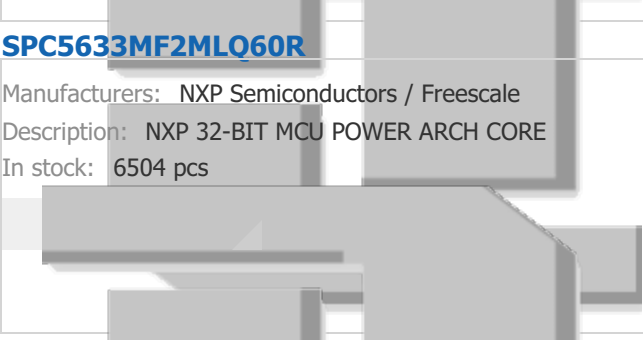
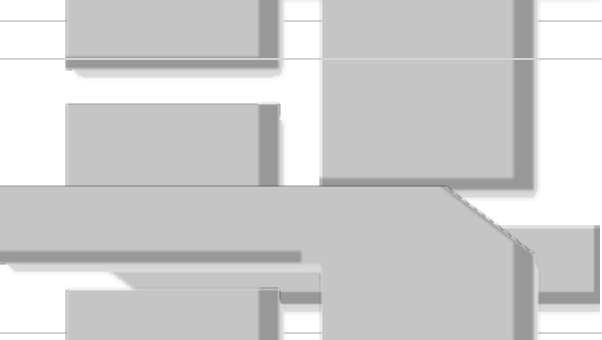
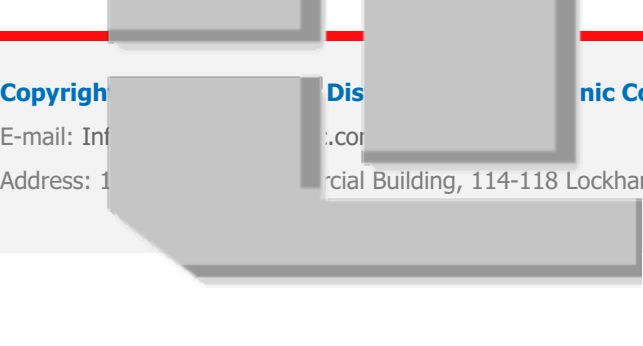
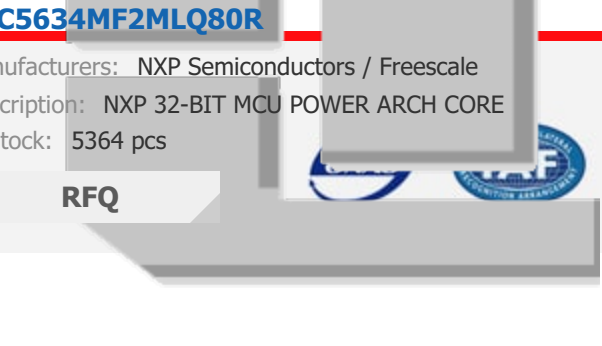
Specifications of SPC5634MF1MLQ80

PART NUMBER	SPC5634MF1MLQ80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3778 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
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	935311667557
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 80MHz 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

SPC5634MF1MLQ80	SPC5634MF1MLQ80 Distributor	SPC5634MF1MLQ80 Supplier
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Related Products

 SPC5634MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5365 pcs RFQ	 SPC5634MF1MMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 4854 pcs RFQ
 SPC5633MF2MLU80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4154 pcs RFQ	 SPC5633MF2MLQ80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5167 pcs RFQ
 SPC5634MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6437 pcs RFQ	 SPC5634MF2MLU80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 4838 pcs RFQ
 SPC5633MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4485 pcs RFQ	 SPC5634MF1MLQ60 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4878 pcs RFQ
 SPC5633MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6504 pcs RFQ	 SPC5634MF2MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4399 pcs RFQ
 SPC5633MF2MLU60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5605 pcs RFQ	 SPC5634MF2MLQ80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5364 pcs RFQ

