

NXP Semiconductors / Freescale

SPC5634MF2MLQ80

Part Number:	SPC5634MF2MLQ80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

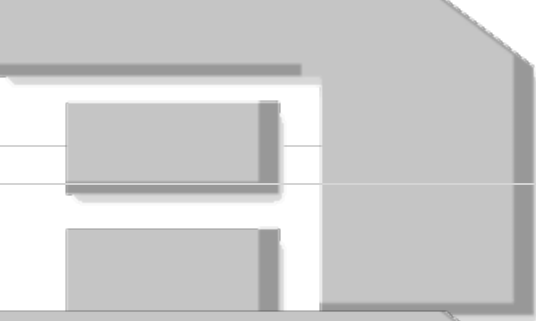
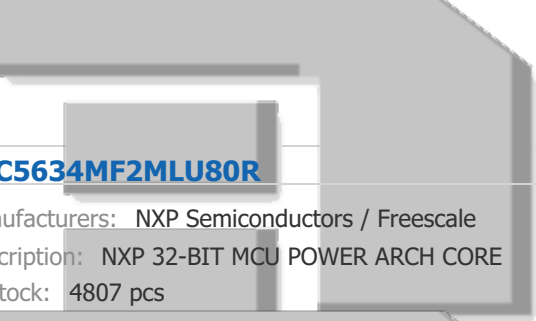
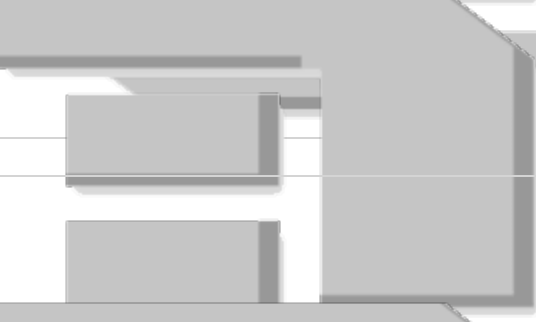
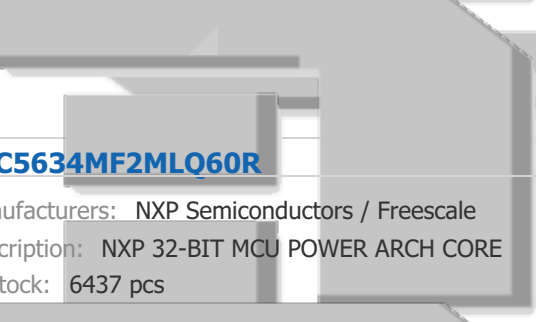
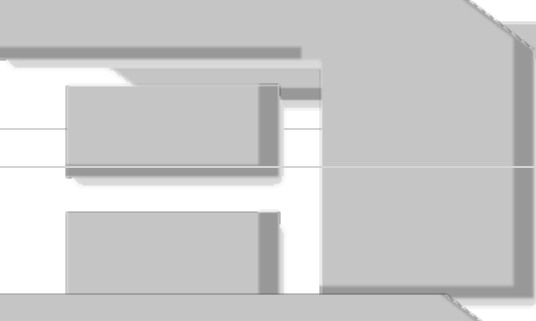
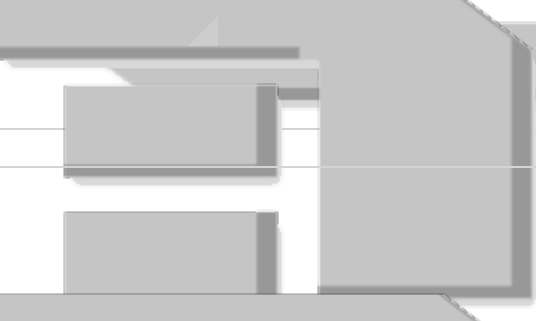
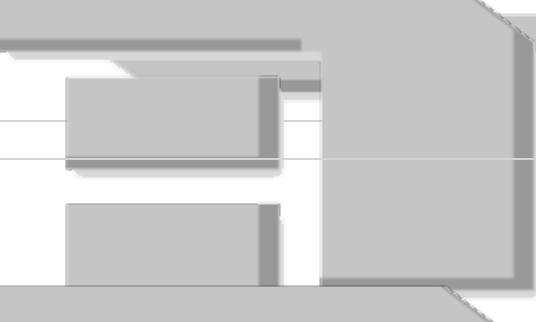
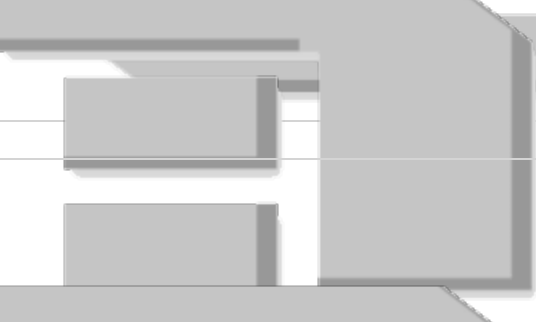
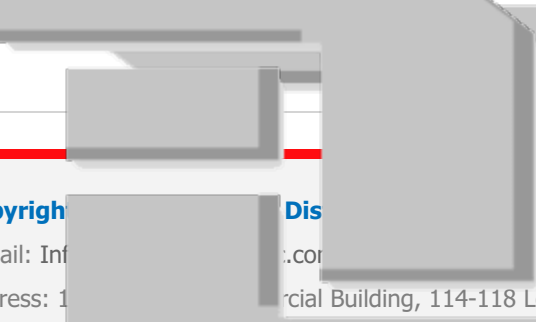
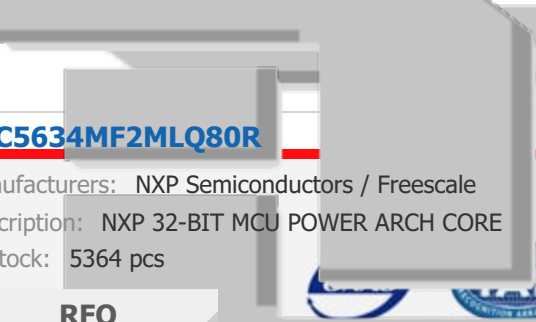
Specifications of SPC5634MF2MLQ80

PART NUMBER	SPC5634MF2MLQ80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4399 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	935311091557
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

Related Tags

SPC5634MF2MLQ80	SPC5634MF2MLQ80 Distributor	SPC5634MF2MLQ80 Supplier
SPC5634MF2MLQ80 Price	SPC5634MF2MLQ80 Pictures	SPC5634MF2MLQ80 Image
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 SPC563M-DISP Manufacturers: STMicroelectronics Description: KIT DISCOVERY M-LINE SPM563M In stock: 1046 pcs RFQ	 SPC563M60L5COAR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 14092 pcs RFQ
 SPC5634MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5365 pcs RFQ	 SPC5634MF2MLU80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4807 pcs RFQ
 SPC5634MF2MMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 4518 pcs RFQ	 SPC5634MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6437 pcs RFQ
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 SPC5634MF1MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 3778 pcs RFQ	 SPC5634MF2MLQ80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5364 pcs RFQ