

NXP Semiconductors / Freescale

SPC5633MF2MLU80

Part Number:	SPC5633MF2MLU80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	4154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

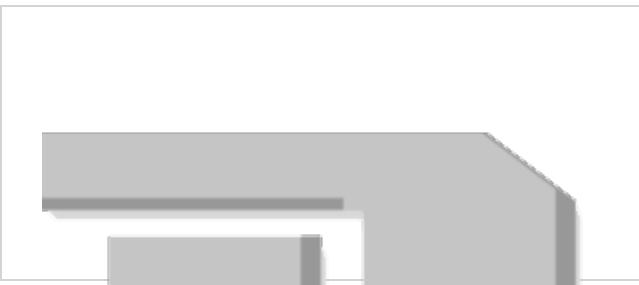
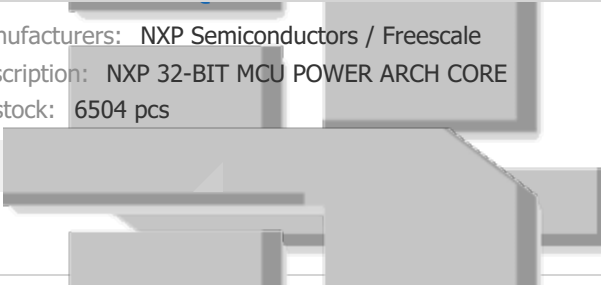
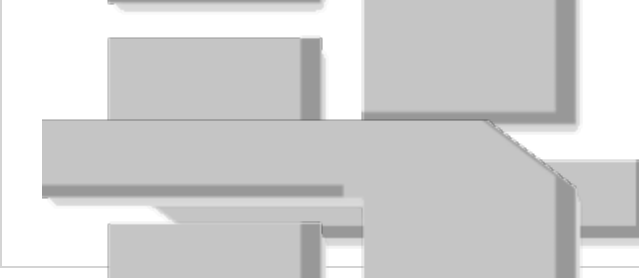
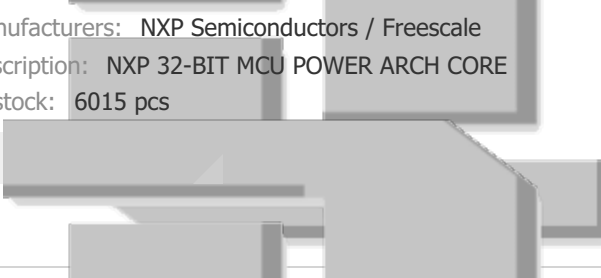
Specifications of SPC5633MF2MLU80

PART NUMBER	SPC5633MF2MLU80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4154 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz
SERIES	MPC56xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935324575557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z3 MPC56xx Qorivva Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 34x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z3
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART

Related Tags

SPC5633MF2MLU80	SPC5633MF2MLU80 Distributor	SPC5633MF2MLU80 Supplier
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SPC5633MF2MLU80	Supplier	Distributor

Related Products

	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
	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
	SPC5634MF2MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4399 pcs RFQ		SPC5634MF1MMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 4854 pcs RFQ
	SPC5633MF2MLQ80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5167 pcs RFQ		SPC5633MF2MLU60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5605 pcs RFQ
	SPC5633MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4485 pcs RFQ		SPC5633MF1MLQ80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6015 pcs
	SPC5634MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6437 pcs RFQ		SPC5634MF2MLQ60 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5365 pcs RFQ