

NXP Semiconductors / Freescale



SPC5633MF2MLQ60

Part Number:	SPC5633MF2MLQ60
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	4485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

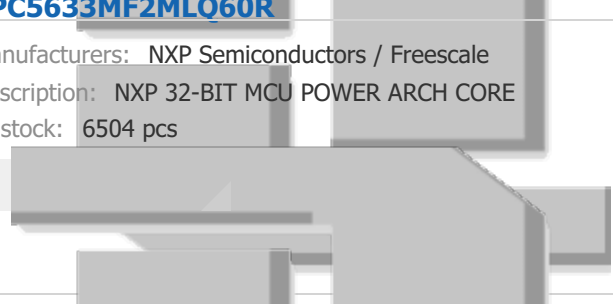
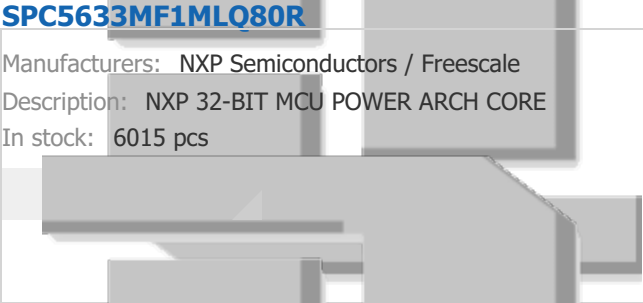
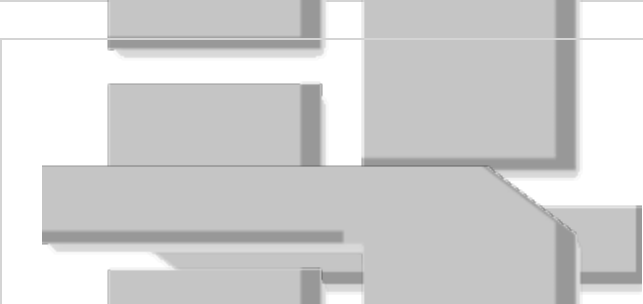
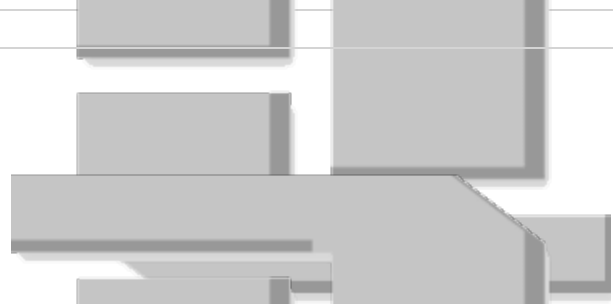
Specifications of SPC5633MF2MLQ60

PART NUMBER	SPC5633MF2MLQ60
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4485 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	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935323288557
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 60MHz 1MB (1M 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

SPC5633MF2MLQ60	SPC5633MF2MLQ60 Distributor	SPC5633MF2MLQ60 Supplier
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Related Products

 SPC5633MF2MLU80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4154 pcs RFQ	 SPC5633MF2MLQ80 Manufacturers: NXP Description: IC MCU 32-BIT MCU POWER ARCH CORE In stock: 5167 pcs RFQ
 SPC5634MF1MLQ80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 3778 pcs RFQ	 SPC5633MF2MLQ60R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6504 pcs
 SPC5633MF1MLQ80R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6015 pcs	 SPC5634MF1MLQ60 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4878 pcs RFQ
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 SPC5632MF2MLQ60 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 3022 pcs RFQ	 SPC561MVR56D Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2538 pcs RFQ

