

NXP Semiconductors / Freescale

SPC5777CK2MMO3R

Part Number:	SPC5777CK2MMO3R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 8MB FLASH 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

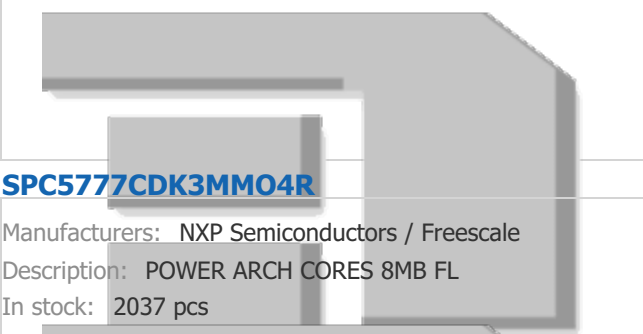
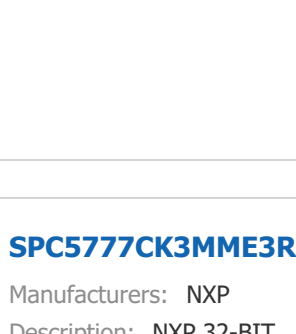
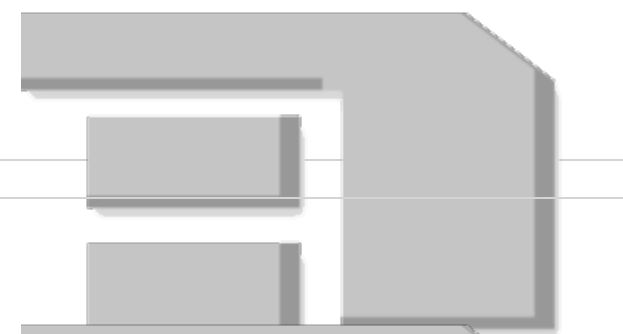
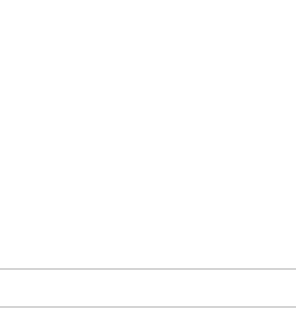
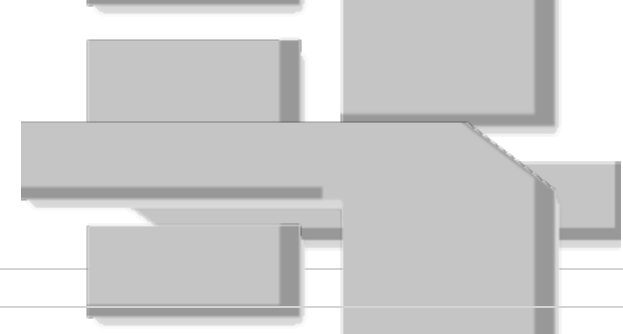
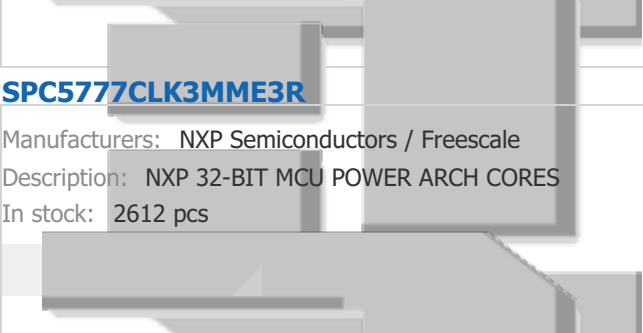
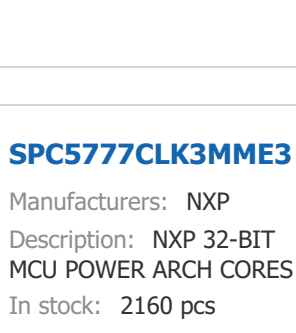
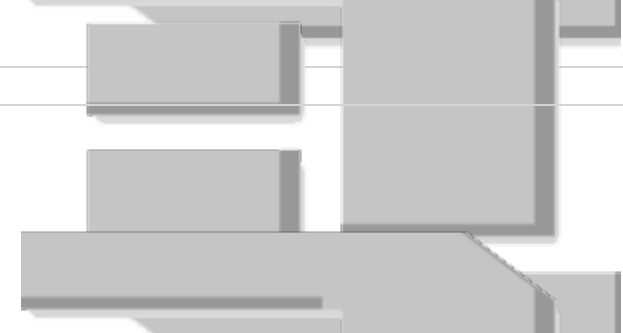
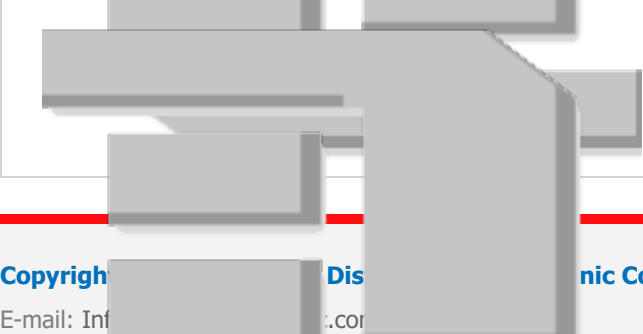
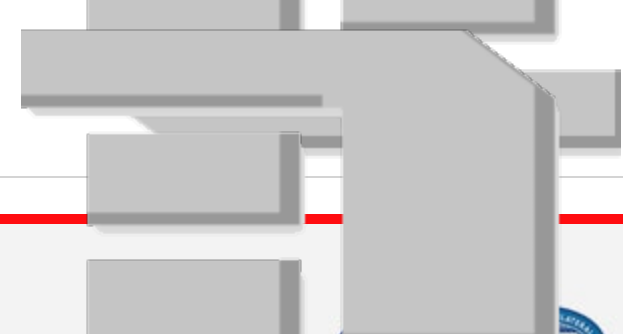
Specifications of SPC5777CK2MMO3R

PART NUMBER	SPC5777CK2MMO3R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 8MB FLASH 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5487 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	516-MAPBGA (27x27)
SPEED	264MHz
SERIES	MPC57xx
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8MB (8M x 8)
PERIPHERALS	DMA, LVD, POR, Zipwire
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	516-BGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z7 MPC57xx Microcontroller IC 32-Bit Tri-Core 264MHz 8MB (8M x 8) FLASH 516-MAPBGA (27x27)
DATA CONVERTERS	A/D 16b Sigma-Delta, eQADC
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z7
CONNECTIVITY	EBI/EMI, Ethernet, FlexCANbus, LINbus, SCI, SPI

Related Tags

SPC5777CK2MMO3R	SPC5777CK2MMO3R Distributor	SPC5777CK2MMO3R Supplier
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 SPC5777CK3MMO3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORES In stock: 2598 pcs	 SPC5777CK2MMO3 Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 516BGA In stock: 5112 pcs	