

NXP Semiconductors / Freescale

SPC5777CK2MMO3

Part Number:	SPC5777CK2MMO3
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 8MB FLASH 516BGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

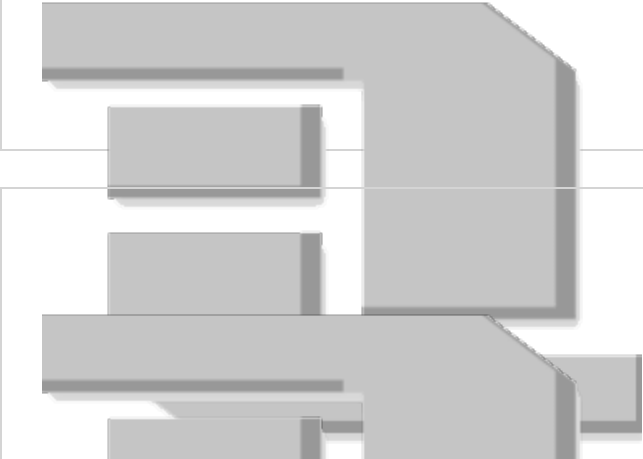
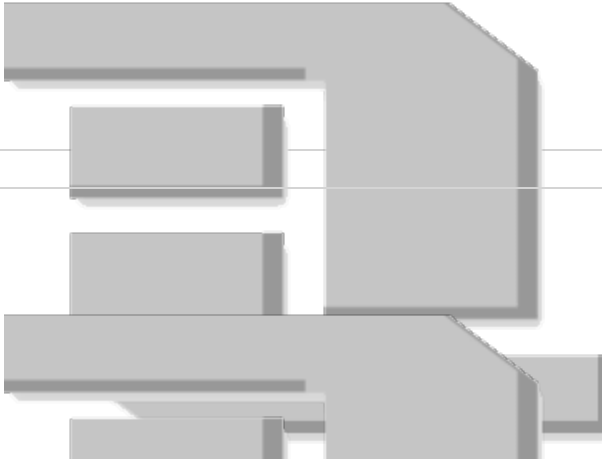
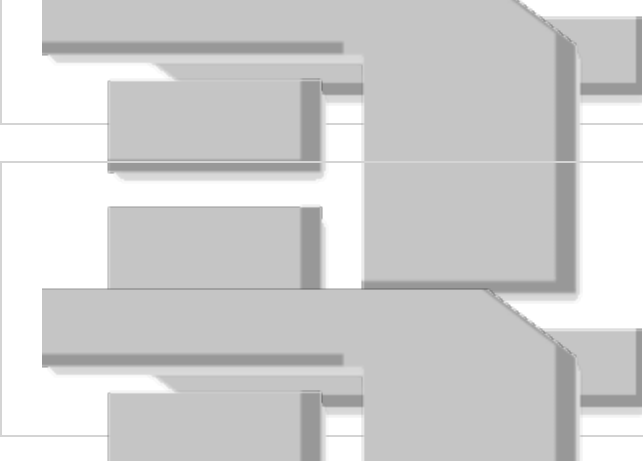
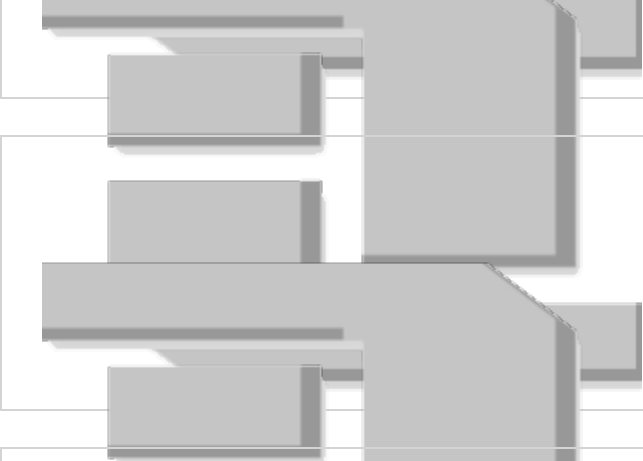
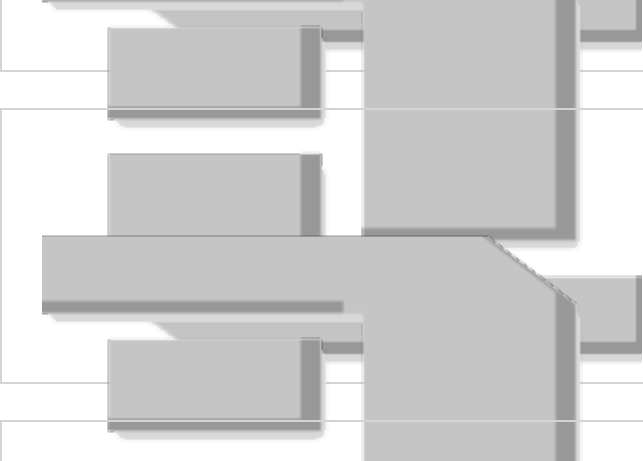
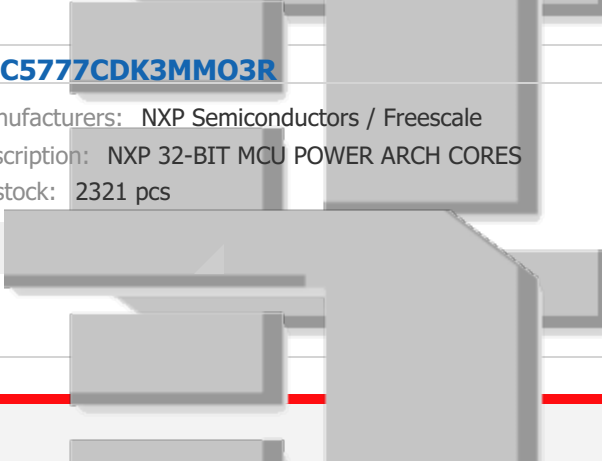
Specifications of SPC5777CK2MMO3

PART NUMBER	SPC5777CK2MMO3
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 8MB FLASH 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5112 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	Tray
PACKAGE / CASE	516-BGA
OTHER NAMES	935315708557
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

SPC5777CK2MMO3	SPC5777CK2MMO3 Distributor	SPC5777CK2MMO3 Supplier
SPC5777CK2MMO3 Price	SPC5777CK2MMO3 Pictures	SPC5777CK2MMO3 Image
SPC5777CK2MMO3 PDF Datasheet	SPC5777CK2MMO3 Download Datasheet	SPC5777CK2MMO3 Datasheet
SPC5777CK2MMO3 Stock	Buy SPC5777CK2MMO3	Buy SPC5777CK2MMO3
SPC5777CK2MMO3	Supplier	Distributor

Related Products

	SPC5777CK2MME3 Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 416BGA In stock: 5122 pcs RFQ		SPC5777CDK3MMO3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORES In stock: 2280 pcs RFQ
	SPC5777CK3MME3 Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 416BGA In stock: 2206 pcs RFQ		SPC5777CK2MMO3R Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 516BGA In stock: 4300 pcs RFQ
	SPC5777CDK3MMO4 Manufacturers: NXP Description: POWER ARCH CORES 8MB FL In stock: 1888 pcs RFQ		SPC5777CLK3MME3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORES In stock: 2160 pcs RFQ
	SPC5777CK3MME3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORES In stock: 3010 pcs RFQ		SPC5777CK2MME3R Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 416BGA In stock: 4300 pcs RFQ
	SPC5777CK3MMO3 Manufacturers: NXP Description: IC MCU 32BIT 8MB FLASH 516BGA In stock: 1811 pcs RFQ		SPC5777CK3MMO3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORES In stock: 2598 pcs RFQ

SPC5777CDK3MMO4R

Manufacturers: NXP Semiconductors / Freescale
Description: POWER ARCH CORES 8MB FL
In stock: 2037 pcs

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1/F, 2/F, 3/F, 4/F, 5/F, 6/F, 7/F, 8/F, 9/F, 10/F, 11/F, 12/F, 13/F, 14/F, 15/F, 16/F, 17/F, 18/F, 19/F, 20/F, 21/F, 22/F, 23/F, 24/F, 25/F, 26/F, 27/F, 28/F, 29/F, 30/F, 31/F, 32/F, 33/F, 34/F, 35/F, 36/F, 37/F, 38/F, 39/F, 40/F, 41/F, 42/F, 43/F, 44/F, 45/F, 46/F, 47/F, 48/F, 49/F, 50/F, 51/F, 52/F, 53/F, 54/F, 55/F, 56/F, 57/F, 58/F, 59/F, 60/F, 61/F, 62/F, 63/F, 64/F, 65/F, 66/F, 67/F, 68/F, 69/F, 70/F, 71/F, 72/F, 73/F, 74/F, 75/F, 76/F, 77/F, 78/F, 79/F, 80/F, 81/F, 82/F, 83/F, 84/F, 85/F, 86/F, 87/F, 88/F, 89/F, 90/F, 91/F, 92/F, 93/F, 94/F, 95/F, 96/F, 97/F, 98/F, 99/F, 100/F, 101/F, 102/F, 103/F, 104/F, 105/F, 106/F, 107/F, 108/F, 109/F, 110/F, 111/F, 112/F, 113/F, 114/F, 115/F, 116/F, 117/F, 118/F, 119/F, 120/F, 121/F, 122/F, 123/F, 124/F, 125/F, 126/F, 127/F, 128/F, 129/F, 130/F, 131/F, 132/F, 133/F, 134/F, 135/F, 136/F, 137/F, 138/F, 139/F, 140/F, 141/F, 142/F, 143/F, 144/F, 145/F, 146/F, 147/F, 148/F, 149/F, 150/F, 151/F, 152/F, 153/F, 154/F, 155/F, 156/F, 157/F, 158/F, 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