



NXP Semiconductors / Freescale



SPC5777CLK3MMO3

Part Number:	SPC5777CLK3MMO3
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORES
Datasheets:	 SPC5777CLK3MMO3.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

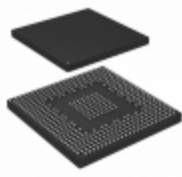
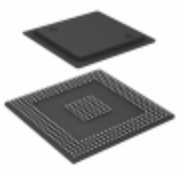
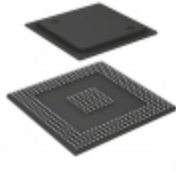
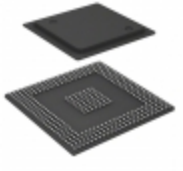
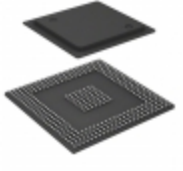
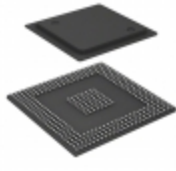
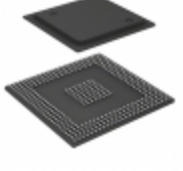
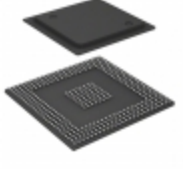
Specifications of SPC5777CLK3MMO3

PART NUMBER	SPC5777CLK3MMO3
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORES
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5777CLK3MMO3.pdf
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	935336418557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	CANbus, EBI/EMI, Ethernet, FlexCANbus, LINbus, SCI, SPI

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