

NXP Semiconductors / Freescale

SPC5743PGK1AMMM9

Part Number:	SPC5743PGK1AMMM9
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL CORE POWER
Datasheets:	
Stock Condition	6797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

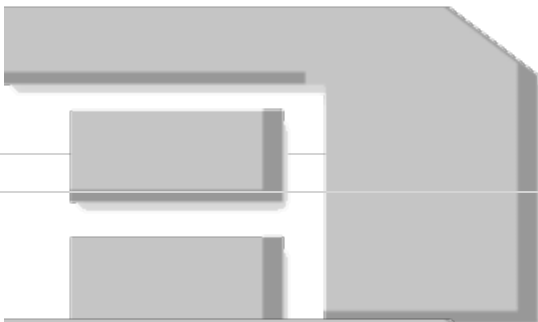
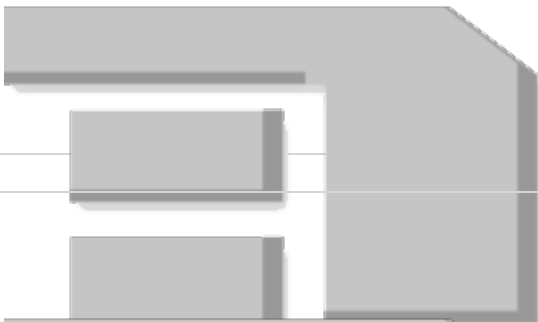
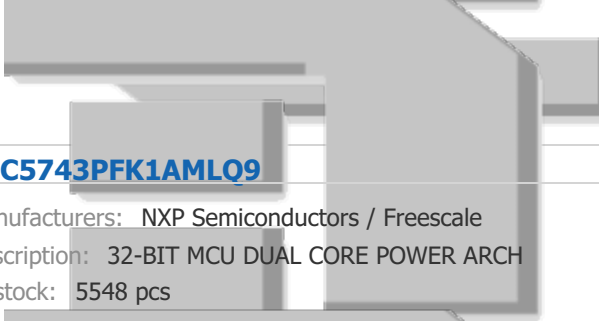
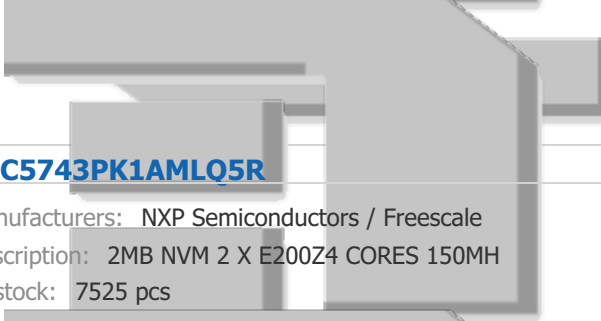
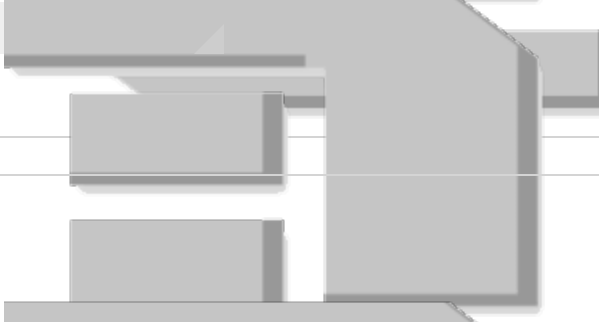
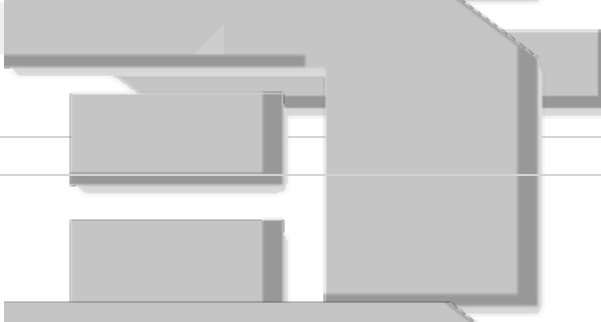
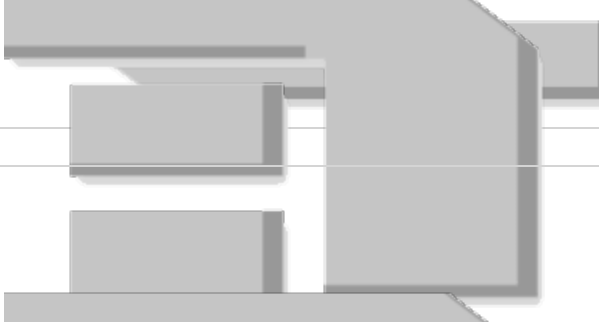
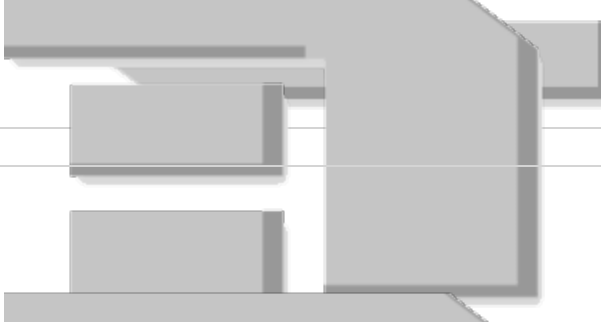
Specifications of SPC5743PGK1AMMM9

PART NUMBER	SPC5743PGK1AMMM9
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL CORE POWER
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6797 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	257-MAPBGA (14x14)
SPEED	200MHz
SERIES	MPC57xx
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	257-LFBGA
OTHER NAMES	935313072557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 200MHz 2MB (2M x 8) FLASH 257-MAPBGA (14x14)
DATA CONVERTERS	A/D 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5743PGK1AMMM9	SPC5743PGK1AMMM9 Distributor	SPC5743PGK1AMMM9 Supplier
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Related Products

	SPC5742PK1MLQ5R Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 3955 pcs RFQ		SPC5743RK1MLU5 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3195 pcs RFQ
	SPC5742PK1MLQ5 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 4517 pcs RFQ		SPC5742PK1AMMM8 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL CORE In stock: 6269 pcs RFQ
	SPC5742PK1MLQ8 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6254 pcs RFQ		SPC5743RK1MLQ5R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4457 pcs RFQ
	SPC5743RK1MLQ5 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4062 pcs RFQ		SPC5743PK1AMLQ5 Manufacturers: NXP Description: 2MB NVM 2 X E200Z4 CORES 150MH In stock: 5535 pcs RFQ