

NXP Semiconductors / Freescale



SPC5742PK1AMLQ9

Part Number:	SPC5742PK1AMLQ9
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	1.5MB NVM 2 X E200Z4 CORES 200
Datasheets:	
Stock Condition	7607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

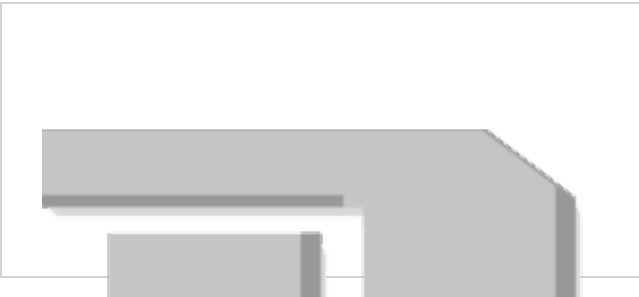
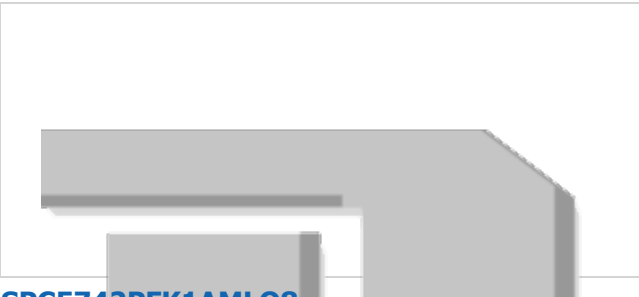
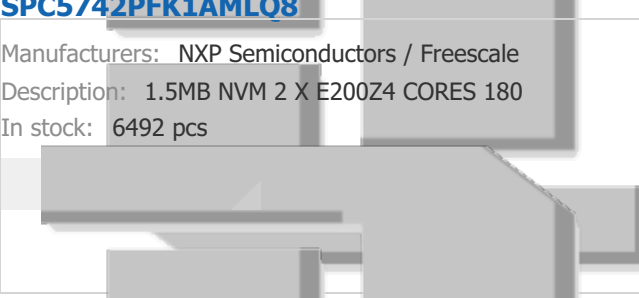
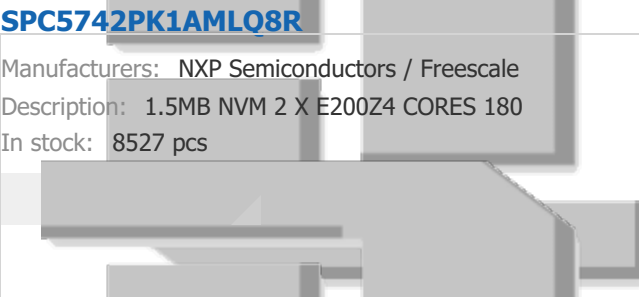
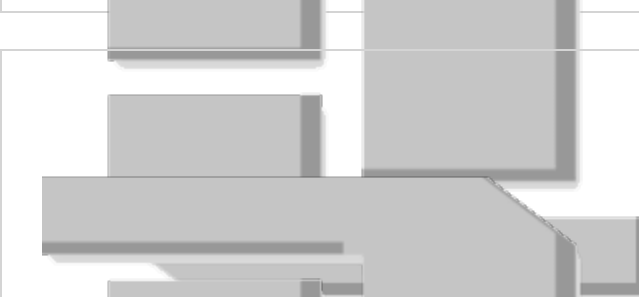
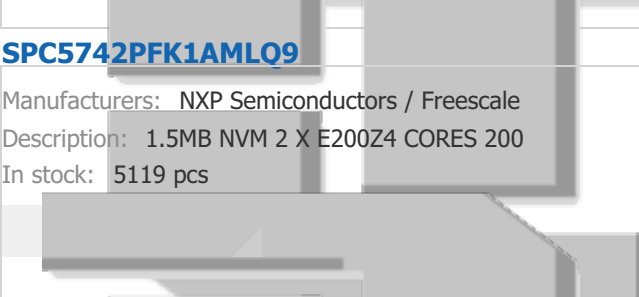
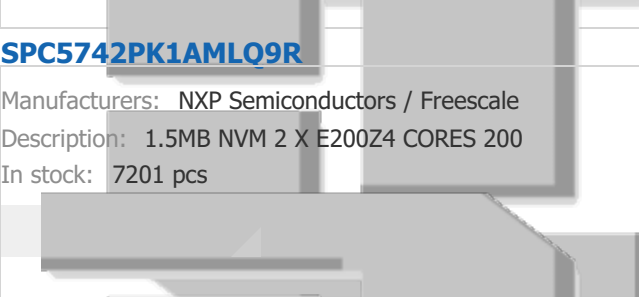
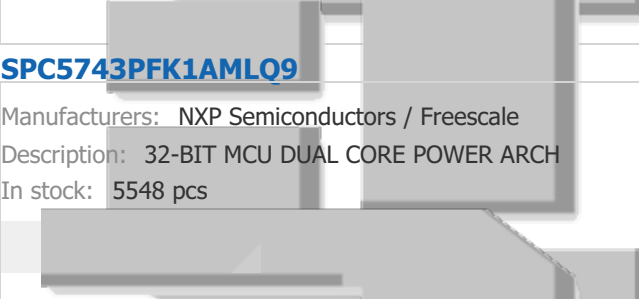
Specifications of SPC5742PK1AMLQ9

PART NUMBER	SPC5742PK1AMLQ9
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	1.5MB NVM 2 X E200Z4 CORES 200
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7607 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	200MHz
SERIES	MPC57xx
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935337096557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 200MHz 1.5MB (1.5M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5742PK1AMLQ9	SPC5742PK1AMLQ9 Distributor	SPC5742PK1AMLQ9 Supplier
SPC5742PK1AMLQ9 Price	SPC5742PK1AMLQ9 Pictures	SPC5742PK1AMLQ9 Image
SPC5742PK1AMLQ9 PDF Datasheet	SPC5742PK1AMLQ9 Download Datasheet	SPC5742PK1AMLQ9 Datasheet
SPC5742PK1AMLQ9 Stock	Buy SPC5742PK1AMLQ9	Buy SPC5742PK1AMLQ9
SPC5742PK1AMLQ9	Supplier	Distributor

Related Products

 SPC5742PK1MLQ8 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6254 pcs RFQ	 SPC5742PFK1AMLQ8 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6492 pcs
 SPC5742PK1AMMM8 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL CORE In stock: 6269 pcs RFQ	 SPC5742PK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 8527 pcs
 SPC5742PK1AMLQ8 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6377 pcs RFQ	 SPC5742PK1MLQ5R Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 3955 pcs RFQ
 SPC5742PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 200 In stock: 5119 pcs	 SPC5742PK1AMLQ9R Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 200 In stock: 7201 pcs
 SPC5742PFK1AKLQ5 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 6495 pcs RFQ	 SPC5743PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 5548 pcs
 SPC5742PK1AMLQ5 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 6571 pcs RFQ	 SPC5742PK1MLQ5 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 4517 pcs RFQ

