

NXP Semiconductors / Freescale



SPC5743PK1AMLQ5

Part Number:	SPC5743PK1AMLQ5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	2MB NVM 2 X E200Z4 CORES 150MH
Datasheets:	
Stock Condition	5535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

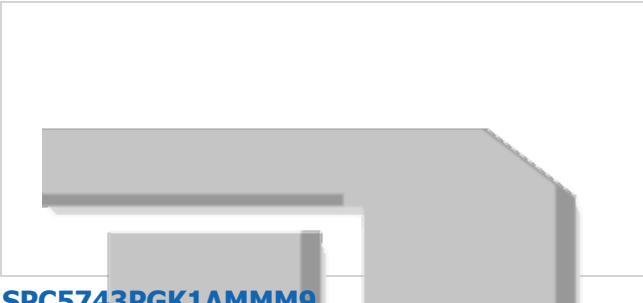
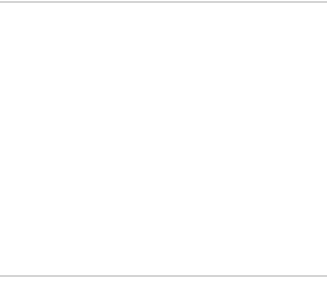
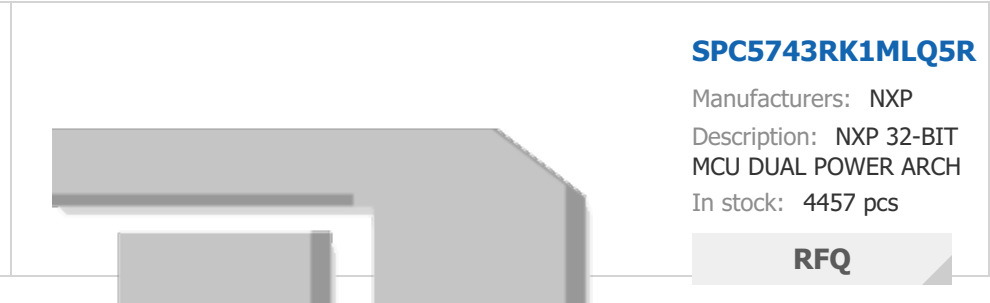
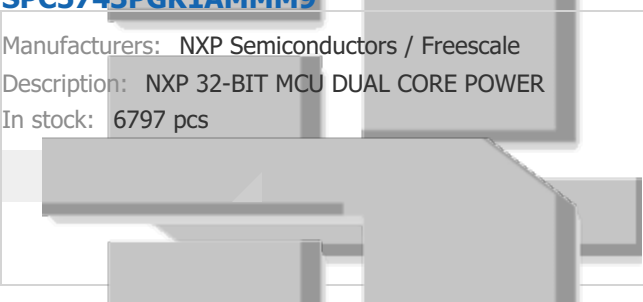
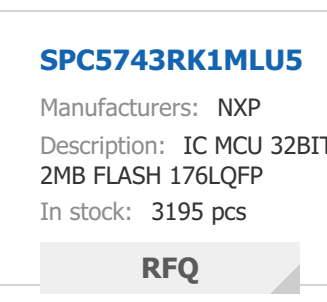
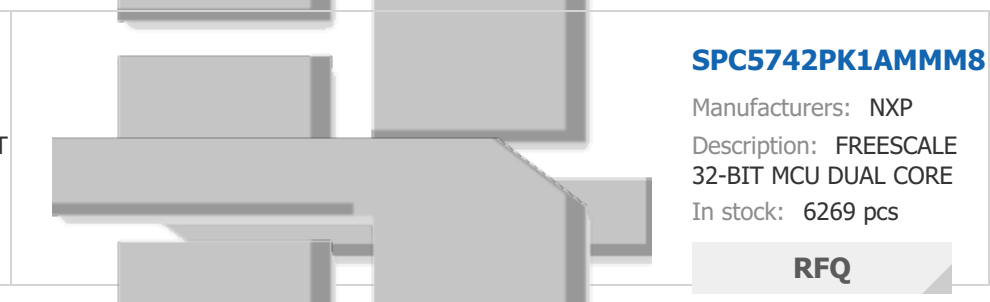
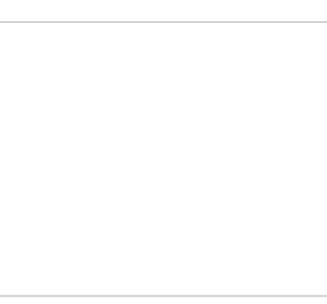
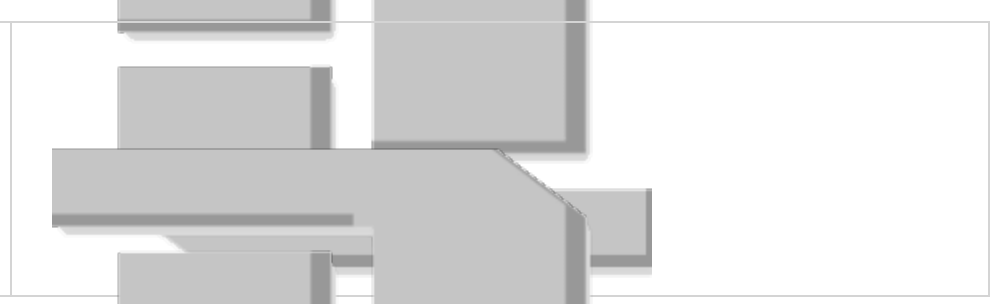
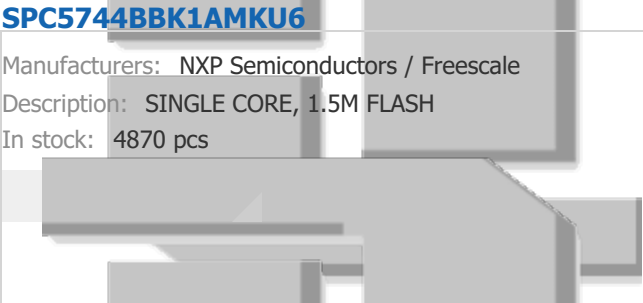
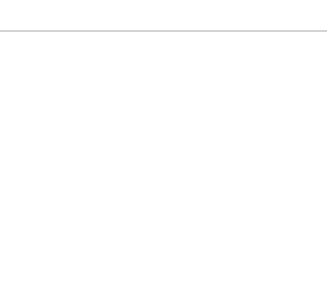
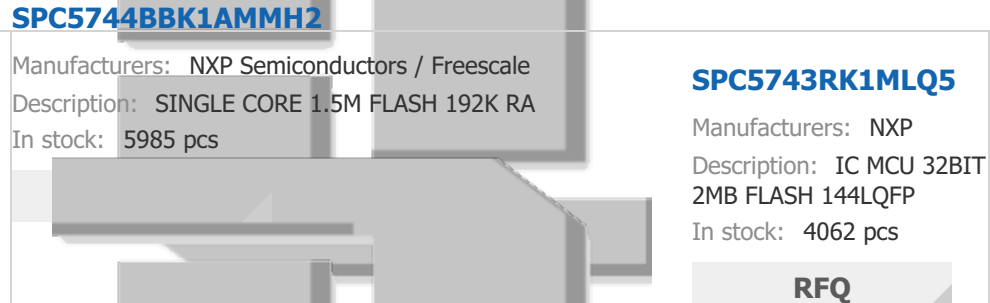
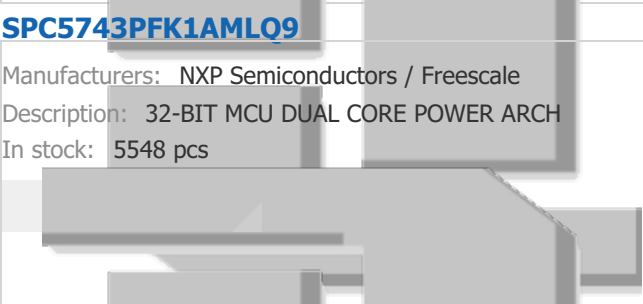
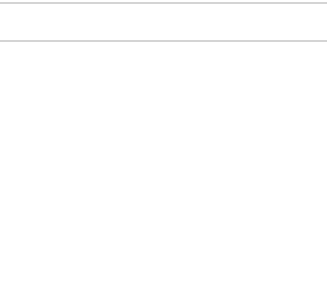
Specifications of SPC5743PK1AMLQ5

PART NUMBER	SPC5743PK1AMLQ5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	2MB NVM 2 X E200Z4 CORES 150MH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5535 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	150MHz
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	144-LQFP
OTHER NAMES	935318775557
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 150MHz 2MB (2M 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

SPC5743PK1AMLQ5	SPC5743PK1AMLQ5 Distributor	SPC5743PK1AMLQ5 Supplier
SPC5743PK1AMLQ5 Price	SPC5743PK1AMLQ5 Pictures	SPC5743PK1AMLQ5 Image
SPC5743PK1AMLQ5 PDF Datasheet	SPC5743PK1AMLQ5 Download Datasheet	SPC5743PK1AMLQ5 Datasheet
SPC5743PK1AMLQ5 Stock	Buy SPC5743PK1AMLQ5	Buy SPC5743PK1AMLQ5
SPC5743PK1AMLQ5	Supplier	Distributor

Related Products

 SPC5743PGK1AMMM9 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL CORE POWER In stock: 6797 pcs	 SPC5743RK1MLU5 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3195 pcs	 SPC5743RK1MLQ5R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4457 pcs
 SPC5744BBK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: 4870 pcs	 SPC5742PK1AMMM8 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL CORE In stock: 6269 pcs	 SPC5742PK1AMMM8 Manufacturers: NXP Description: FREESCALE 32-BIT MCU DUAL CORE In stock: 6269 pcs
 SPC5743PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 5548 pcs	 SPC5744BBK1AMMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: 5985 pcs	 SPC5743RK1MLQ5 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4062 pcs
 SPC5743PK1AMLQ5R Manufacturers: NXP Semiconductors / Freescale Description: 2MB NVM 2 X E200Z4 CORES 150MH In stock: 7525 pcs	 SPC5742PK1MLQ5R Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 3955 pcs	 SPC5742PK1MLQ5 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 4517 pcs
 SPC5743PK1AMLQ5R Manufacturers: NXP Semiconductors / Freescale Description: 2MB NVM 2 X E200Z4 CORES 150MH In stock: 7525 pcs	 SPC5742PK1MLQ5R Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: 3955 pcs	 SPC5742PK1MLQ8 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6254 pcs

