



Image may be representation. See specifications for product details.

SPC5742PFK1AMLQ9

Part Number:	SPC5742PFK1AMLQ9
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	1.5MB NVM 2 X E200Z4 CORES 200
Datasheets:	 SPC5742PFK1AMLQ9.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5742PFK1AMLQ9

PART NUMBER	SPC5742PFK1AMLQ9
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	1.5MB NVM 2 X E200Z4 CORES 200
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5742PFK1AMLQ9.pdf
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	935333782557
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 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

NXP Semiconductors / Freescale SPC5742PFK1AMLQ9	SPC5742PFK1AMLQ9 Distributor	SPC5742PFK1AMLQ9 Supplier
SPC5742PFK1AMLQ9 Price	SPC5742PFK1AMLQ9 Pictures	SPC5742PFK1AMLQ9 Image
SPC5742PFK1AMLQ9 PDF Datasheet	SPC5742PFK1AMLQ9 Download Datasheet	SPC5742PFK1AMLQ9 Datasheet
SPC5742PFK1AMLQ9 Stock	Buy SPC5742PFK1AMLQ9	Buy NXP Semiconductors / Freescale SPC5742PFK1AMLQ9
NXP Semiconductors / Freescale SPC5742PFK1AMLQ9	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5742PFK1AMLQ9	NXP Semiconductors SPC5742PFK1AMLQ9	Freescale SPC5742PFK1AMLQ9
Freescale Semiconductor - NXP SPC5742PFK1AMLQ9	NXP USA Inc. SPC5742PFK1AMLQ9	

Related Products

 SPC5742PK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 200 In stock: Out stock RFQ	 SPC5741PK1AMLQ9R Manufacturers: NXP Semiconductors / Freescale Description: 1MB, 128K RAM, 144PIN In stock: Out stock RFQ
 SPC5741PK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 1MB, 128K RAM, 144PIN In stock: Out stock RFQ	 SPC5741PK1AMLQ8 Manufacturers: NXP Semiconductors / Freescale Description: 1MB NVM 2 X E200Z4 CORES 180MH In stock: Out stock RFQ
 SPC5742PK1AMMM8 Manufacturers: NXP Semiconductors / Freescale Description: FREESCALE 32-BIT MCU DUAL CORE In stock: Out stock RFQ	 SPC5742PK1AMLQ5 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: Out stock RFQ
 SPC5742PK1AMLQ9R Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 200 In stock: Out stock RFQ	 SPC5742PK1AMLQ8 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: Out stock RFQ
 SPC5741PK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 1MB NVM 2 X E200Z4 CORES 180MH In stock: Out stock RFQ	 SPC5742PFK1AMLQ8 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: Out stock RFQ
 SPC5742PK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: Out stock RFQ	 SPC5742PFK1AKLQ5 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 150 In stock: Out stock RFQ