



Image may be representation. See specifications for product details.

SPC5743PK1AMLQ5R

Part Number:	SPC5743PK1AMLQ5R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	2MB NVM 2 X E200Z4 CORES 150MH
Datasheets:	 SPC5743PK1AMLQ5R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

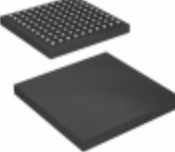
Specifications of SPC5743PK1AMLQ5R

PART NUMBER	SPC5743PK1AMLQ5R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	2MB NVM 2 X E200Z4 CORES 150MH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5743PK1AMLQ5R.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935318775528
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

NXP Semiconductors / Freescale SPC5743PK1AMLQ5R	SPC5743PK1AMLQ5R Distributor	SPC5743PK1AMLQ5R Supplier
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 SPC5743RK1MLQ5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 15 pcs RFQ	 SPC5743PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: Out stock RFQ
 SPC5743RK1MLU5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 69 pcs RFQ	 SPC5744BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH In stock: Out stock RFQ
 SPC5743RK1MLQ5R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5744BBK1AMMH2 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH 192K RA In stock: Out stock RFQ
 SPC5742PK1MLQ8 Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: Out stock RFQ	 SPC5744BBK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: Out stock RFQ
 SPC5743PK1AMLQ5 Manufacturers: NXP Semiconductors / Freescale Description: 2MB NVM 2 X E200Z4 CORES 150MH In stock: Out stock RFQ	 SPC5743PGK1AMMM9 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL CORE POWER In stock: Out stock RFQ
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