

NXP Semiconductors / Freescale

SP5743PFK1AMLQ9R

Part Number:	SP5743PFK1AMLQ9R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32-BIT MCU DUAL CORE POWER ARCH
Datasheets:	
Stock Condition	7341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP5743PFK1AMLQ9R

PART NUMBER	SP5743PFK1AMLQ9R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT MCU DUAL CORE POWER ARCH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7341 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	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	935331236528
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 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

SP5743PFK1AMLQ9R	SP5743PFK1AMLQ9R Distributor	SP5743PFK1AMLQ9R Supplier
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SP5742PFK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 7804 pcs	SP5744PFK1AMLQ9R Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 5683 pcs
SP5745BBK1AMMH2R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 2M FLASH 1 In stock: 6164 pcs	SP5744PFK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 1101 pcs
SP5744BBK1AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT SINGLE CORE 1.5M FLASH In stock: 6586 pcs	SP5744PFK1AMLQ8R Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 1101 pcs
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SP5742PFK1AMLQ9R Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 7341 pcs	SP5744CBK1AVKU6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 1.5M FLASH In stock: 4773 pcs