

NXP Semiconductors / Freescale

SPC5743PK1AMLQ5R

Part Number:	SPC5743PK1AMLQ5R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	2MB NVM 2 X E200Z4 CORES 150MH
Datasheets:	
Stock Condition	7525 pcs stock
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	
QUANTITY AVAILABLE	7525 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	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

SPC5743PK1AMLQ5R	SPC5743PK1AMLQ5R Distributor	SPC5743PK1AMLQ5R Supplier
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SPC5744BBK1AMMH6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 1.5M FLASH In stock: 5360 pcs	SPC5744BBK1AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 1.5M FLASH In stock: 4870 pcs	SPC5742PK1MLQ8 Manufacturers: NXP Description: 1.5MB NVM 2 X E200Z4 CORES 180 In stock: 6254 pcs RFQ
SPC5743PFK1AMLQ9 Manufacturers: NXP Semiconductors / Freescale Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 5548 pcs	SPC5743RK1MLQ5 Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4062 pcs RFQ	
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