

NXP Semiconductors / Freescale

SPC5744PFK1AMLQ9

Part Number:	SPC5744PFK1AMLQ9
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2.5MB FLASH 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5744PFK1AMLQ9

PART NUMBER	SPC5744PFK1AMLQ9
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2.5MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5088 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	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.5MB (2.5M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935316242557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 200MHz 2.5MB (2.5M 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

SPC5744PFK1AMLQ9	SPC5744PFK1AMLQ9 Distributor	SPC5744PFK1AMLQ9 Supplier
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Related Products

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SPC5744BSK1MLQ5 Manufacturers: NXP Description: IC MCU 32BIT 2.5MB FLASH 144LQFP In stock: 5712 pcs RFQ	SPC5744PEK1AMMM5 Manufacturers: NXP Semiconductors / Freescale Description: C55G-PANTHER (CUT 2.2B) In stock: 5809 pcs RFQ
SPC5744BSK1AVKU2 Manufacturers: NXP Description: SINGLE CORE, 1.5M FLASH In stock: 5303 pcs RFQ	SPC5744PFK1AKLQ8 Manufacturers: NXP Description: 32-BIT MCU DUAL CORE POWER ARCH In stock: 4755 pcs RFQ
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10/F, 10/F Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

