

NXP Semiconductors / Freescale

SPC5604PEF1MLL4

Part Number:	SPC5604PEF1MLL4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	8953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5604PEF1MLL4

PART NUMBER	SPC5604PEF1MLL4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8953 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	48MHz
SERIES	MPC56xx Qorivva
RAM SIZE	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935318184557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 48MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 30x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5604PEF1MLL4	SPC5604PEF1MLL4 Distributor	SPC5604PEF1MLL4 Supplier
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Related Products

	SPC5604PEF1MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5725 pcs RFQ		SPC5604ESF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5456 pcs RFQ
	SPC5604PEF0MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5599 pcs RFQ		SPC5604PEF1MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7928 pcs RFQ
	SPC5604PEF1VLL6 Manufacturers: NXP Description: MPC5604P (PICTUS 512K) In stock: 8739 pcs RFQ		SPC5604ESF2MLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5504 pcs RFQ
	SPC5604PEF1VLL6R Manufacturers: NXP Description: MPC5604P (PICTUS 512K) In stock: 10064 pcs RFQ		SPC5604EEF2MLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7545 pcs RFQ
	SPC5604PEF1MLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8624 pcs RFQ		SPC5604EF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2750 pcs RFQ
	SPC5604PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6525 pcs RFQ		SPC5604PEF1MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5302 pcs RFQ