

NXP Semiconductors / Freescale

SPC5604BAMLL4

Part Number: SPC5604BAMLL4
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: NXP 32-BIT MCU POWER ARCH CORE
 Datasheets:
 Stock Condition: 7494 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SPC5604BAMLL4

PART NUMBER	SPC5604BAMLL4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7494 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	32K 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	93531198257
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
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 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI

Related Tags

SPC5604BAMLL4	SPC5604BAMLL4 Distributor	SPC5604BAMLL4 Supplier
SPC5604BAMLL4 Price	SPC5604BAMLL4 Pictures	SPC5604BAMLL4 Image
SPC5604BAMLL4 PDF Datasheet	SPC5604BAMLL4 Download Datasheet	SPC5604BAMLL4 Datasheet
SPC5604BAMLL4 Stock	Buy SPC5604BAMLL4	Buy SPC5604BAMLL4
SPC5604BAMLL4	Supplier	Distributor

Related Products

	<p>SPC5604BAMLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6877 pcs</p> <p>RFQ</p>		<p>SPC5604BACLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 12034 pcs</p> <p>RFQ</p>
	<p>SPC5604BAMLQ6 Manufacturers: NXP Description: 32BIT 256KF 144LD 48MHZ In stock: 5953 pcs</p> <p>RFQ</p>		<p>SPC5603PEF1MLL4R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11679 pcs</p> <p>RFQ</p>
	<p>SPC5603PEF1MLL6 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8799 pcs</p> <p>RFQ</p>		<p>SPC5604BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8668 pcs</p> <p>RFQ</p>
	<p>SPC5604BACLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8051 pcs</p> <p>RFQ</p>		<p>SPC5604BAVLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9825 pcs</p> <p>RFQ</p>
	<p>SPC5604BAMLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10325 pcs</p> <p>RFQ</p>		<p>SPC5604BAVLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7326 pcs</p> <p>RFQ</p>
	<p>SPC5603PEF1MLL6R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11207 pcs</p> <p>RFQ</p>		<p>SPC5603PF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10925 pcs</p> <p>RFQ</p>