

NXP Semiconductors / Freescale

SPC5604BAVLH4

Part Number: SPC5604BAVLH4
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: NXP 32-BIT MCU POWER ARCH CORE
 Datasheets:
 Stock Condition: 9825 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 SPC5604BAVLH4

PART NUMBER	SPC5604BAVLH4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9825 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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	64-LQFP
OTHER NAMES	93532485557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	45
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 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI

Related Tags

SPC5604BAVLH4	SPC5604BAVLH4 Distributor	SPC5604BAVLH4 Supplier
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Related Products

	<p>SPC5604BAVLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9088 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>SPC5604BAMLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7494 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>SPC5604BAVLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8599 pcs</p> <p>RFQ</p>		<p>SPC5604BAVLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 8880 pcs</p> <p>RFQ</p>
	<p>SPC5604BAMLQ6 Manufacturers: NXP Description: 32BIT 256KF 144LD 48MHZ In stock: 5953 pcs</p> <p>RFQ</p>		<p>SPC5604BAMLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6877 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>SPC5604BAMLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8668 pcs</p> <p>RFQ</p>
	<p>SPC5604BAVLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9924 pcs</p> <p>RFQ</p>		<p>SPC5604BAVLQ6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 7557 pcs</p> <p>RFQ</p>