

NXP Semiconductors / Freescale

SPC5604BF2MLH6

Part Number:	SPC5604BF2MLH6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 32BIT 512KB FLASH 64LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10899 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of SPC5604BF2MLH6

PART NUMBER	SPC5604BF2MLH6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 512KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10899 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	64MHz
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	935315334557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 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
BASE PART NUMBER	SPC5604

Related Tags

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	<p>SPC5604BF2MLQ6</p> <p>Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 8221 pcs</p> <p>RFQ</p>		<p>SPC5604BF2CLQ6R</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9726 pcs</p> <p>RFQ</p>
	<p>SPC5604BF2MLH6R</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10751 pcs</p> <p>RFQ</p>		<p>SPC5604BAVLQ6R</p> <p>Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 7557 pcs</p> <p>RFQ</p>
	<p>SPC5604BF2MLH4R</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11988 pcs</p> <p>RFQ</p>		<p>SPC5604BF2CLL6R</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11860 pcs</p> <p>RFQ</p>
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	<p>SPC5604BF2MLH4</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10362 pcs</p> <p>RFQ</p>		<p>SPC5604BF2CLL6</p> <p>Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9055 pcs</p> <p>RFQ</p>
	<p>SPC5604BF2MLL6</p> <p>Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5712 pcs</p> <p>RFQ</p>		<p>SPC5604BF2MLL4R</p> <p>Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9929 pcs</p> <p>RFQ</p>