

NXP Semiconductors / Freescale

SPC5607BK0MLL6R

Part Number: SPC5607BK0MLL6R
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: NXP 32-BIT MCU POWER ARCH CORE
 Datasheets:
 Stock Condition: 7592 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of SPC5607BK0MLL6R

PART NUMBER	SPC5607BK0MLL6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7592 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935311815528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	77
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 1.5MB (1.5M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 7x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI

Related Tags

SPC5607BK0MLL6R	SPC5607BK0MLL6R Distributor	SPC5607BK0MLL6R Supplier
SPC5607BK0MLL6R Price	SPC5607BK0MLL6R Pictures	SPC5607BK0MLL6R Image
SPC5607BK0MLL6R PDF Datasheet	SPC5607BK0MLL6R Download Datasheet	SPC5607BK0MLL6R Datasheet
SPC5607BK0MLL6R Stock	Buy SPC5607BK0MLL6R	Buy SPC5607BK0MLL6R
SPC5607BK0MLL6R	Supplier	Distributor

Related Products

	<p>SPC5607BF1VLU6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5248 pcs</p> <p>RFQ</p>		<p>SPC5607BK0MLU6R Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 5237 pcs</p> <p>RFQ</p>
	<p>SPC5607BF1VLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5668 pcs</p> <p>RFQ</p>		<p>SPC5607BK0MLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5628 pcs</p> <p>RFQ</p>
	<p>SPC5607BK0CLU4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6937 pcs</p> <p>RFQ</p>		<p>SPC5607BK0CLU4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7207 pcs</p> <p>RFQ</p>
	<p>SPC5607BK0VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7149 pcs</p> <p>RFQ</p>		<p>SPC5607BF1VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5881 pcs</p> <p>RFQ</p>
	<p>SPC5607BK0MLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6579 pcs</p> <p>RFQ</p>		<p>SPC5607BK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7717 pcs</p> <p>RFQ</p>
	<p>SPC5607BK0MLU6 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 6431 pcs</p> <p>RFQ</p>		<p>SPC5607BK0VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7381 pcs</p> <p>RFQ</p>