

NXP Semiconductors / Freescale

SPC5604BK0MLL6R

Part Number:	SPC5604BK0MLL6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

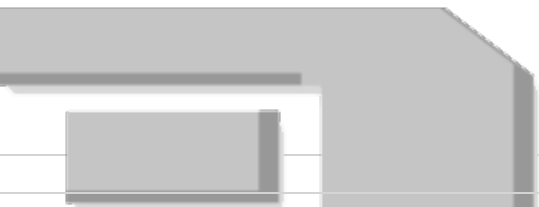
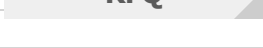
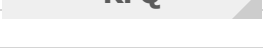
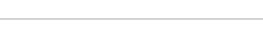
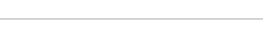
Specifications of SPC5604BK0MLL6R

PART NUMBER	SPC5604BK0MLL6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8621 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935311721528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
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 100-LQFP (14x14)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5604BK0MLL6R	SPC5604BK0MLL6R Distributor	SPC5604BK0MLL6R Supplier
SPC5604BK0MLL6R Price	SPC5604BK0MLL6R Pictures	SPC5604BK0MLL6R Image
SPC5604BK0MLL6R PDF Datasheet	SPC5604BK0MLL6R Download Datasheet	SPC5604BK0MLL6R Datasheet
SPC5604BK0MLL6R Stock	Buy SPC5604BK0MLL6R	Buy SPC5604BK0MLL6R
SPC5604BK0MLL6R	Supplier	Distributor

Related Products

	SPC5604BK0VLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12648 pcs 		SPC5604BK0MLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7744 pcs 
	SPC5604BK0MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10319 pcs 		SPC5604BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8470 pcs 
	SPC5604BK0VLH4R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 12164 pcs 		SPC5604BK0MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5644 pcs 
	SPC5604BK0VLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7946 pcs 		SPC5604BK0MLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11853 pcs 
	SPC5604BK0MLH6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 9260 pcs 		SPC5604BK0VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9774 pcs 
	SPC5604BK0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7734 pcs 		SPC5604BK0MLH6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 12125 pcs 

