

NXP Semiconductors / Freescale

SPC5602BK0VLL4R

Part Number:	SPC5602BK0VLL4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	13063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5602BK0VLL4R

PART NUMBER	SPC5602BK0VLL4R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	13063 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	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935315277528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 256KB (256K 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

SPC5602BK0VLL4R	SPC5602BK0VLL4R Distributor	SPC5602BK0VLL4R Supplier
SPC5602BK0VLL4R Price	SPC5602BK0VLL4R Pictures	SPC5602BK0VLL4R Image
SPC5602BK0VLL4R PDF Datasheet	SPC5602BK0VLL4R Download Datasheet	SPC5602BK0VLL4R Datasheet
SPC5602BK0VLL4R Stock	Buy SPC5602BK0VLL4R	Buy SPC5602BK0VLL4R
SPC5602BK0VLL4R	Supplier	Distributor

Related Products

	SPC5602BK0MLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8190 pcs RFQ		SPC5602BK0MLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8789 pcs RFQ
	SPC5602BK0VLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14220 pcs RFQ		SPC5602BK0MLL6R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11435 pcs RFQ
	SPC5602BK0VLL6 Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 11286 pcs RFQ		SPC5602BK0VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8370 pcs RFQ
	SPC5602BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9784 pcs RFQ		SPC5602BK0VLQ4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11353 pcs RFQ
	SPC5602BK0VLL6R Manufacturers: NXP Description: 32BIT 256KF 100LD 64MHZ In stock: 12608 pcs RFQ		SPC5602BK0VLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12078 pcs RFQ
	SPC5602BK0VLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 14035 pcs RFQ		SPC5602BK0VLQ4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10038 pcs RFQ