

NXP Semiconductors / Freescale

SPC5607BK0VLU6

Part Number:	SPC5607BK0VLU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	5969 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5607BK0VLU6

PART NUMBER	SPC5607BK0VLU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5969 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
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	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935311584557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	149
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 176-LQFP (24x24)
DATA CONVERTERS	A/D 29x10b, 5x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5607BK0VLU6	SPC5607BK0VLU6 Distributor	SPC5607BK0VLU6 Supplier
SPC5607BK0VLU6 Price	SPC5607BK0VLU6 Pictures	SPC5607BK0VLU6 Image
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Related Products

	SPC5607BK0MLU6R Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 5237 pcs RFQ	 SPC560B40L3B3E0X Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 26073 pcs RFQ	
 SPC560B40L3B4E0X Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 24750 pcs RFQ		SPC5607BK0VLU6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6408 pcs RFQ	
	SPC5607BK0MLU6 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 6431 pcs RFQ	 SPC560B40L1C6E0X Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 25010 pcs RFQ	
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 SPC560B-DIS Manufacturers: STMicroelectronics Description: DISCOVERY KIT FOR SPC56 B LINE In stock: 1065 pcs RFQ		SPC5607BK0VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7717 pcs RFQ	