

NXP Semiconductors / Freescale

SPC5602PEF0MLH6R

Part Number:	SPC5602PEF0MLH6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	11525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

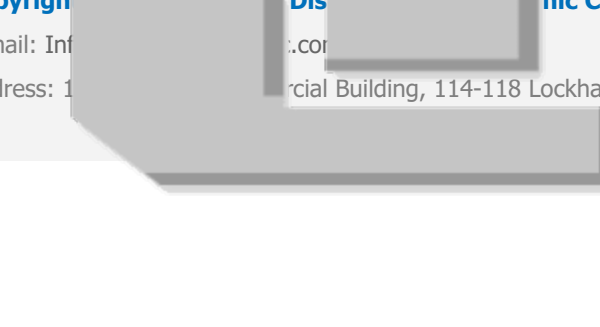
Specifications of SPC5602PEF0MLH6R

PART NUMBER	SPC5602PEF0MLH6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	11525 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	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	935310899528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	4K x 16
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

SPC5602PEF0MLH6R	SPC5602PEF0MLH6R Distributor	SPC5602PEF0MLH6R Supplier
SPC5602PEF0MLH6R Price	SPC5602PEF0MLH6R Pictures	SPC5602PEF0MLH6R Image
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Related Products

	SPC5602SF2VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5582 pcs RFQ		SPC5602DF1VLL4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11291 pcs RFQ
	SPC5602DF1VLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10987 pcs RFQ		SPC5602DF1VLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9891 pcs RFQ
	SPC5602DF1VLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11676 pcs RFQ		SPC5602PEF0MLH6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 8456 pcs RFQ
	SPC5602PEF0VLL6R Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 11683 pcs RFQ		SPC5602PEF0VLH6R Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 12787 pcs RFQ
	SPC5602DF1VLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 11561 pcs RFQ		SPC5602PEF0VLH6 Manufacturers: NXP Description: 256K FLASH 20K RAM In stock: 10709 pcs RFQ
	SPC5602PEF0VLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10597 pcs RFQ		SPC5602PEF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8147 pcs RFQ