



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5602PEF0MLH6R

Part Number:	SPC5602PEF0MLH6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
	PDF 1.SPC5602PEF0MLH6R.pdf
	PDF 2.SPC5602PEF0MLH6R.pdf
	PDF 3.SPC5602PEF0MLH6R.pdf
	PDF 4.SPC5602PEF0MLH6R.pdf
Datasheets:	
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	
DATA SHEET	PDF 1.SPC5602PEF0MLH6R.pdf PDF 2.SPC5602PEF0MLH6R.pdf PDF 3.SPC5602PEF0MLH6R.pdf PDF 4.SPC5602PEF0MLH6R.pdf
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

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Related Products

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 SPC5602PEF0VLH6R Manufacturers: NXP Semiconductors / Freescale Description: 256K FLASH 20K RAM In stock: Out stock RFQ	 SPC5602PEF0VLL6R Manufacturers: NXP Semiconductors / Freescale Description: 256K FLASH 20K RAM In stock: Out stock RFQ
 SPC5602DF1VLH4R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5602PEF0MLH6 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 160 pcs RFQ
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 SPC5602PEF0MLL6 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 440 pcs RFQ	 SPC5602DF1VLL4R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ