

NXP Semiconductors / Freescale

SPC5602DF1CLH3R

Part Number:	SPC5602DF1CLH3R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition:	16366 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of SPC5602DF1CLH3R

PART NUMBER	SPC5602DF1CLH3R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	16366 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	MPC56xx Qorivva
RAM SIZE	16K 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	935320118528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

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Related Products

	<p>SPC5602CF2MLH4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10452 pcs</p> <p>RFQ</p>		<p>SPC5602BK0VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9784 pcs</p> <p>RFQ</p>
	<p>SPC5602DF1MLH3 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12007 pcs</p> <p>RFQ</p>		<p>SPC5602CACLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8565 pcs</p> <p>RFQ</p>
	<p>SPC5602DF1MLH3R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15607 pcs</p> <p>RFQ</p>		<p>SPC5602CF2MLH4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9684 pcs</p> <p>RFQ</p>
	<p>SPC5602BK0VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8370 pcs</p> <p>RFQ</p>		<p>SPC5602DF1MLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8999 pcs</p> <p>RFQ</p>
	<p>SPC5602DF1CLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10336 pcs</p> <p>RFQ</p>		<p>SPC5602DF1MLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12500 pcs</p> <p>RFQ</p>
	<p>SPC5602DF1CLH3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11762 pcs</p> <p>RFQ</p>		<p>SPC5602DF1MLH4R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12450 pcs</p> <p>RFQ</p>