

SPC5602DF1VLL3

Part Number:	SPC5602DF1VLL3
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	 SPC5602DF1VLL3.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SPC5602DF1VLL3

PART NUMBER	SPC5602DF1VLL3
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5602DF1VLL3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
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	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935325927557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 33x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5602DF1VLL3	SPC5602DF1VLL3 Distributor	SPC5602DF1VLL3 Supplier
SPC5602DF1VLL3 Price	SPC5602DF1VLL3 Pictures	SPC5602DF1VLL3 Image
SPC5602DF1VLL3 PDF Datasheet	SPC5602DF1VLL3 Download Datasheet	SPC5602DF1VLL3 Datasheet
SPC5602DF1VLL3 Stock	Buy SPC5602DF1VLL3	Buy NXP Semiconductors / Freescale SPC5602DF1VLL3
NXP Semiconductors / Freescale SPC5602DF1VLL3	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5602DF1VLL3	NXP Semiconductors SPC5602DF1VLL3	Freescale SPC5602DF1VLL3
Freescale Semiconductor - NXP SPC5602DF1VLL3	NXP USA Inc. SPC5602DF1VLL3	

Related Products

 SPC5602DF1MLL4 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 450 pcs RFQ	 SPC5602PEF0VLH6 Manufacturers: NXP Semiconductors / Freescale Description: 256K FLASH 20K RAM In stock: Out stock RFQ
 SPC5602DF1VLL4R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5602DF1VLL4 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: Out stock RFQ
 SPC5602PEF0MLH6R 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
 SPC5602DF1VLH3R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5602DF1VLH4R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5602DF1MLL3R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5602DF1MLL4R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5602PEF0MLL6 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 440 pcs RFQ	 SPC5602DF1VLH4 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: Out stock RFQ