

NXP Semiconductors / Freescale

SPC5602DF1MLL4

Part Number:	SPC5602DF1MLL4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

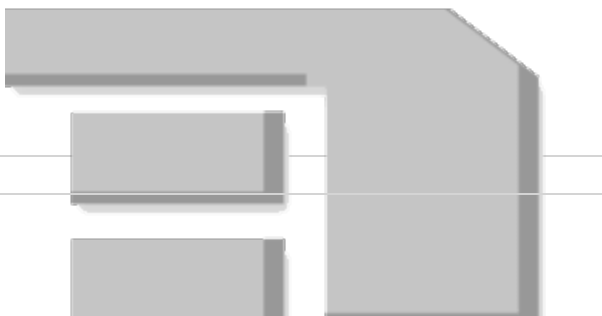
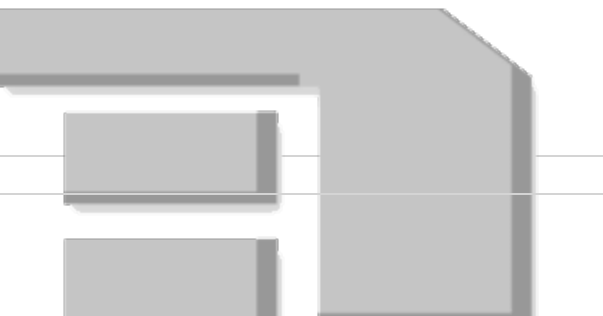
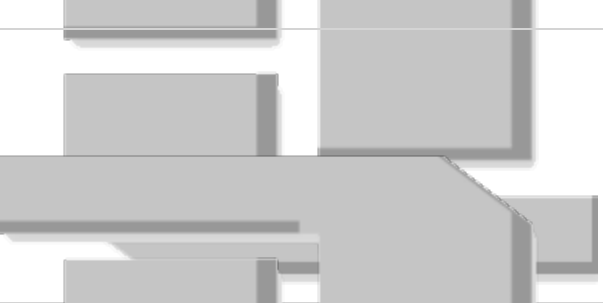
Specifications of SPC5602DF1MLL4

PART NUMBER	SPC5602DF1MLL4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9159 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	48MHz
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	568-13557 935315251557 SPC5602DF1MLL4-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 16
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 48MHz 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
BASE PART NUMBER	SPC5602

Related Tags

SPC5602DF1MLL4	SPC5602DF1MLL4 Distributor	SPC5602DF1MLL4 Supplier
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SPC5602DF1MLL4	Supplier	Distributor

Related Products

	SPC5602DF1MLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 12978 pcs RFQ		SPC5602DF1MLH3R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15607 pcs RFQ
	SPC5602DF1VLL4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11291 pcs RFQ		SPC5602DF1VLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 11561 pcs RFQ
	SPC5602DF1MLH4R Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12450 pcs RFQ		SPC5602DF1MLL3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 11433 pcs RFQ
	SPC5602DF1VLL3 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9891 pcs RFQ		SPC5602DF1VLH3R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 15008 pcs RFQ
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	SPC5602DF1MLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12500 pcs RFQ		SPC5602DF1MLH3 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 12007 pcs RFQ