

NXP Semiconductors / Freescale



SPC5603PEF1MLL4R

Part Number:	SPC5603PEF1MLL4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	11679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

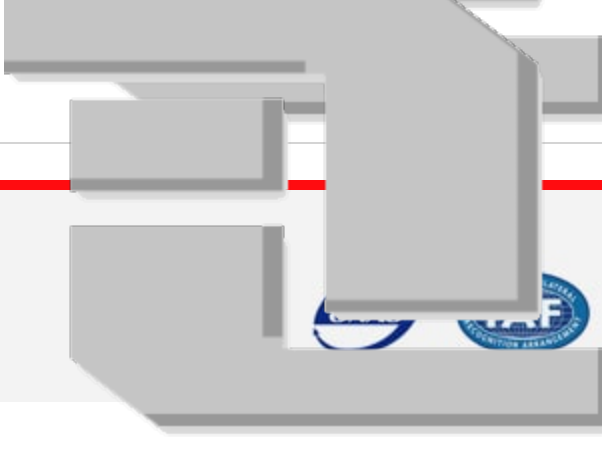
Specifications of SPC5603PEF1MLL4R

PART NUMBER	SPC5603PEF1MLL4R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11679 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	40MHz
SERIES	MPC56xx Qorivva
RAM SIZE	36K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	935311763528
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	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 40MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 30x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5603PEF1MLL4R	SPC5603PEF1MLL4R Distributor	SPC5603PEF1MLL4R Supplier
SPC5603PEF1MLL4R Price	SPC5603PEF1MLL4R Pictures	SPC5603PEF1MLL4R Image
SPC5603PEF1MLL4R PDF Datasheet	SPC5603PEF1MLL4R Download Datasheet	SPC5603PEF1MLL4R Datasheet
SPC5603PEF1MLL4R Stock	Buy SPC5603PEF1MLL4R	Buy SPC5603PEF1MLL4R
SPC5603PEF1MLL4R	Supplier	Distributor

Related Products

	SPC5603EEF2VLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9616 pcs RFQ		SPC5603PF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10925 pcs RFQ
	SPC5603CKOCLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8682 pcs RFQ		SPC5604BACLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 12034 pcs RFQ
	SPC5603EEF2MLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8270 pcs RFQ		SPC5603PEF1MLL6R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11207 pcs RFQ
	SPC5603EEF2MLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9762 pcs RFQ		SPC5603PEF1MLL4 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8172 pcs RFQ
	SPC5603EEF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9540 pcs RFQ		SPC5603PEF1MLL6 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8799 pcs RFQ
	SPC5604BAMLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7494 pcs RFQ		SPC5604BACLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8051 pcs RFQ

