

NXP Semiconductors / Freescale

SPC5603PEF1MLL6

Part Number:	SPC5603PEF1MLL6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	8799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

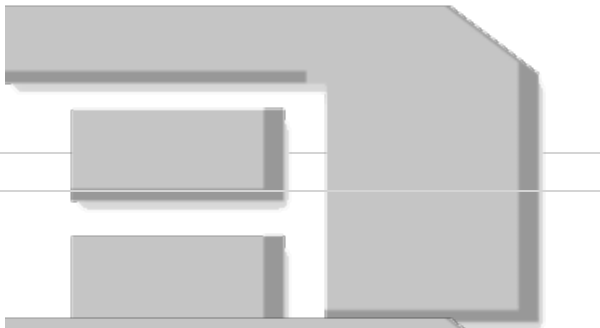
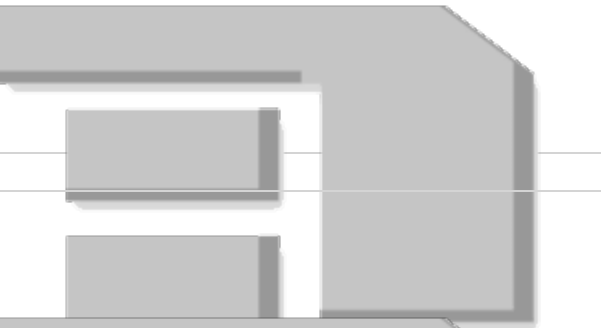
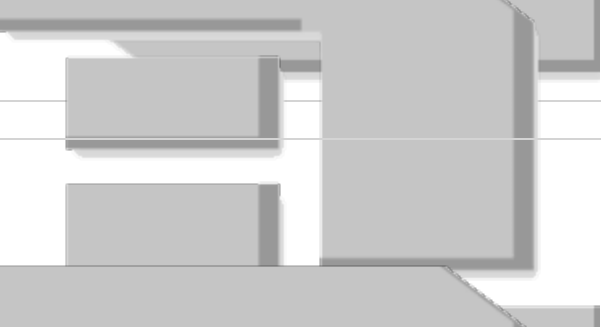
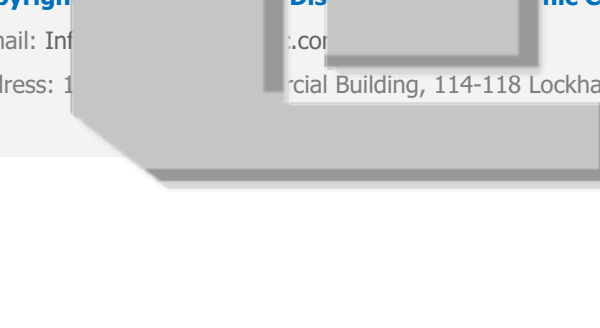
Specifications of SPC5603PEF1MLL6

PART NUMBER	SPC5603PEF1MLL6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8799 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
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	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935318281557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	68
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 64MHz 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
BASE PART NUMBER	SPC5603

Related Tags

SPC5603PEF1MLL6	SPC5603PEF1MLL6 Distributor	SPC5603PEF1MLL6 Supplier
SPC5603PEF1MLL6 Price	SPC5603PEF1MLL6 Pictures	SPC5603PEF1MLL6 Image
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SPC5603PEF1MLL6 Stock	Buy SPC5603PEF1MLL6	Buy SPC5603PEF1MLL6
SPC5603PEF1MLL6	Supplier	Distributor

Related Products

	SPC5603EEF2VLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9616 pcs RFQ		SPC5603PEF1MLL6R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11207 pcs RFQ
	SPC5604BAMLL4R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10325 pcs RFQ		SPC5603EEF2VLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9540 pcs RFQ
	SPC5603EEF2MLHR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9762 pcs RFQ		SPC5603PEF1MLL4R Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 11679 pcs RFQ
	SPC5604BACLL6R Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 12034 pcs RFQ		SPC5603PF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 10925 pcs RFQ
	SPC5604BAMLL4 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 7494 pcs RFQ		SPC5603EEF2MLH Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8270 pcs RFQ
	SPC5603PEF1MLL4 Manufacturers: NXP Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 8172 pcs RFQ		SPC5604BACLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8051 pcs RFQ