

NXP Semiconductors / Freescale

SPC5604PGF1MLL6

Part Number:	SPC5604PGF1MLL6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

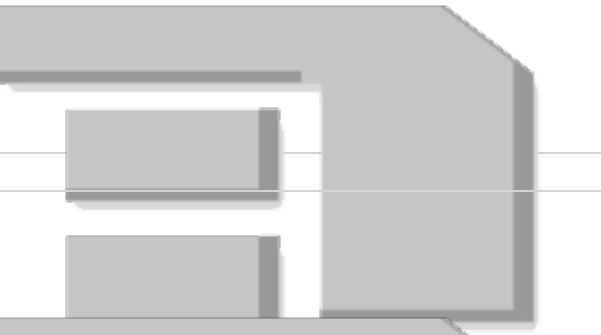
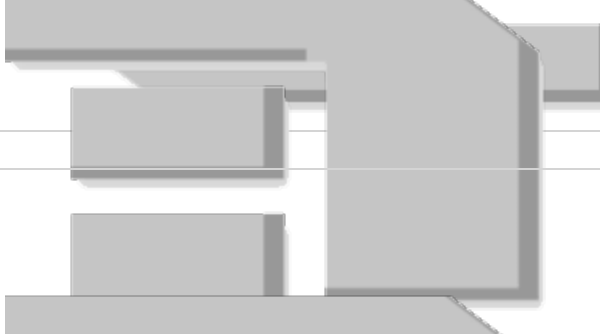
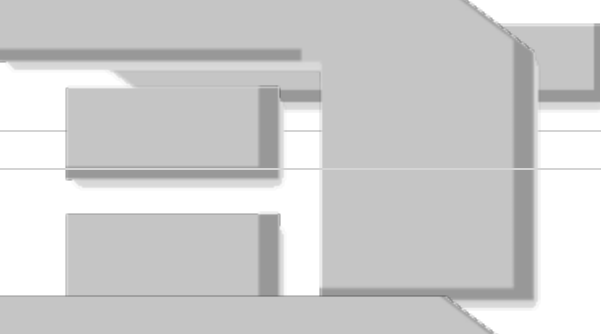
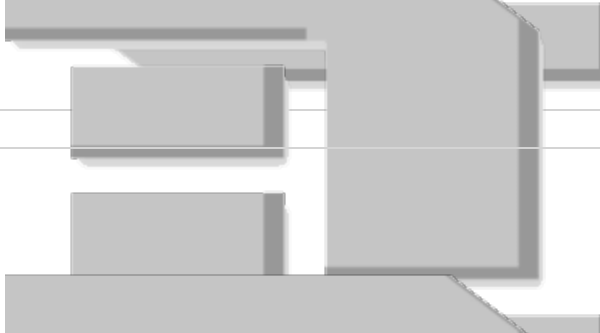
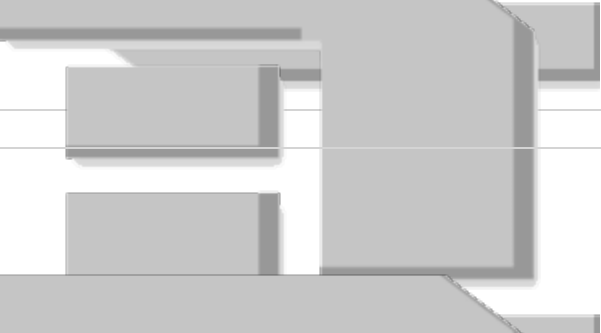
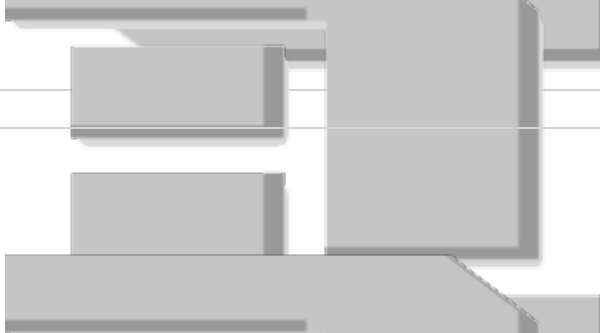
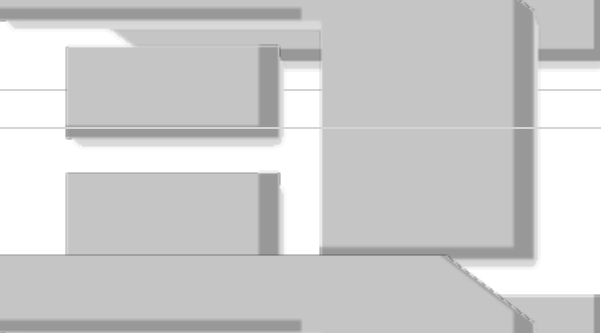
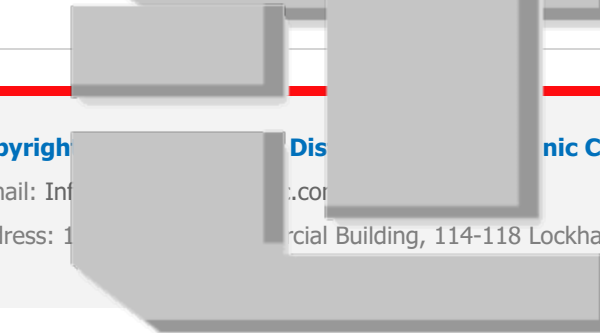
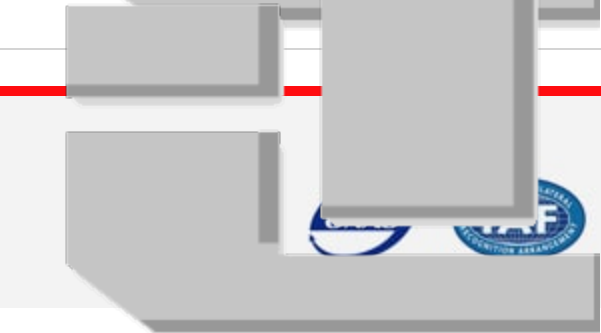
Specifications of SPC5604PGF1MLL6

PART NUMBER	SPC5604PGF1MLL6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6835 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	40K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935318036557
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 512KB (512K 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	SPC5604

Related Tags

SPC5604PGF1MLL6	SPC5604PGF1MLL6 Distributor	SPC5604PGF1MLL6 Supplier
SPC5604PGF1MLL6 Price	SPC5604PGF1MLL6 Pictures	SPC5604PGF1MLL6 Image
SPC5604PGF1MLL6 PDF Datasheet	SPC5604PGF1MLL6 Download Datasheet	SPC5604PGF1MLL6 Datasheet
SPC5604PGF1MLL6 Stock	Buy SPC5604PGF1MLL6	Buy SPC5604PGF1MLL6
SPC5604PGF1MLL6	Supplier	Distributor

Related Products

	SPC5604PGF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8058 pcs RFQ		SPC5604PGF1VLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5596 pcs RFQ
	SPC5604PGF1VLQ6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 6315 pcs RFQ		SPC5604PGF0MLL6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6818 pcs RFQ
	SPC5604PF1VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8205 pcs RFQ		SPC5604PGF0MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5037 pcs RFQ
	SPC5604PEF1VLL6R Manufacturers: NXP Description: MPC5604P (PICTUS 512K) In stock: 10064 pcs RFQ		SPC5604PEF1VLQ6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8142 pcs RFQ
	SPC5604PGF1VLL6R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 8443 pcs RFQ		SPC5604PGF1MLQ6 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6890 pcs RFQ
	SPC5604PF1VLL6 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 9508 pcs RFQ		SPC5604SF2CLQ6 Manufacturers: NXP Description: 32BIT 512K FLASH 48K RAM In stock: 5794 pcs RFQ