

NXP Semiconductors / Freescale

SPC5747CK1MKU6

Part Number:	SPC5747CK1MKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 4MB FLASH 176LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

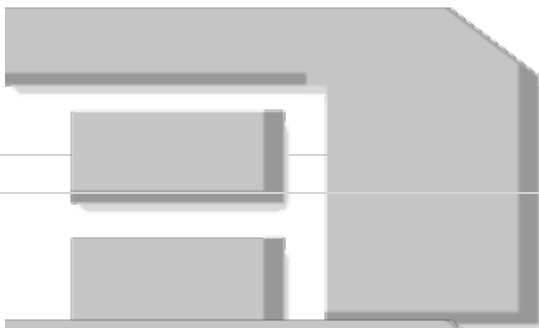
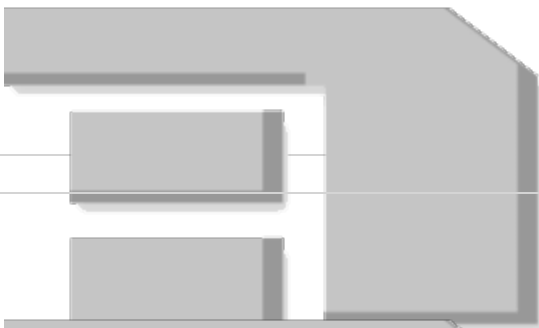
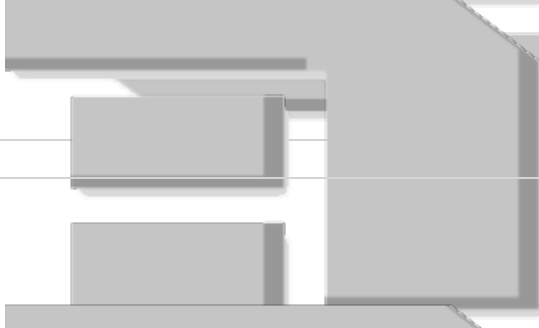
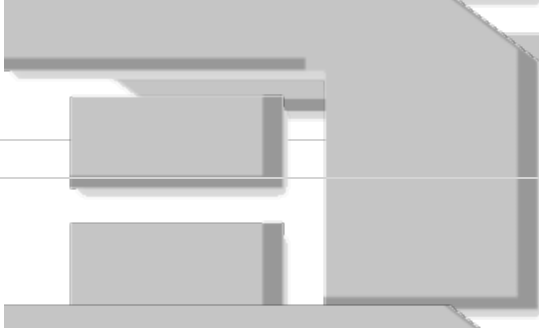
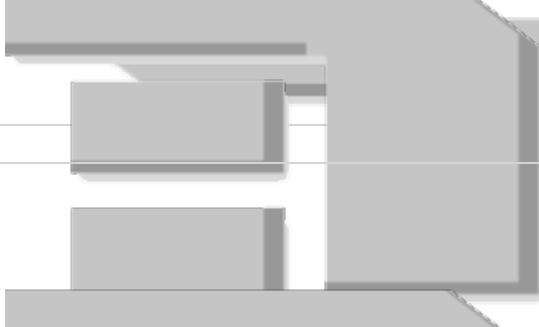
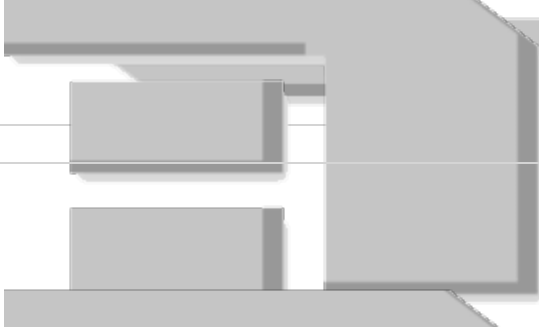
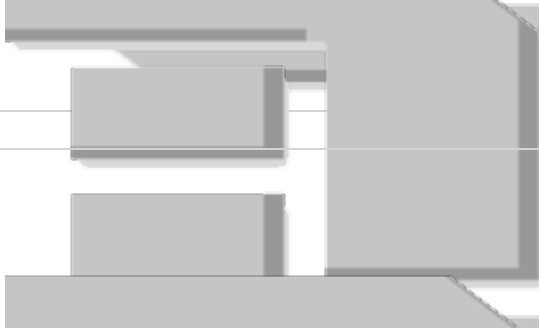
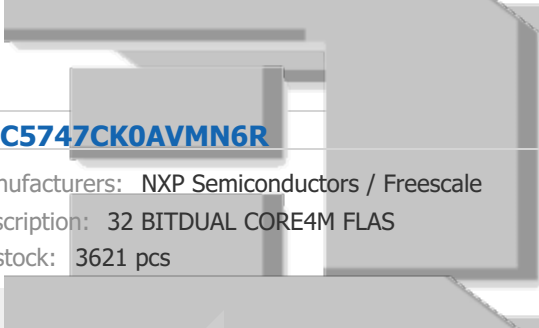
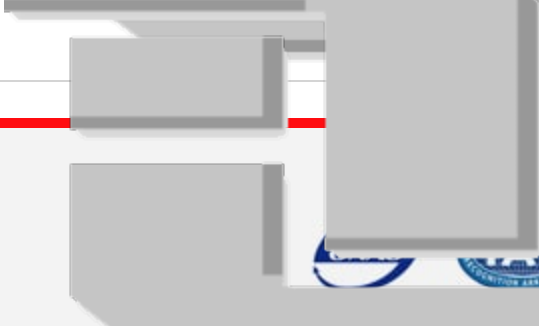
Specifications of SPC5747CK1MKU6

PART NUMBER	SPC5747CK1MKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 4MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3827 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz/160MHz
SERIES	MPC57xx
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935315929557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	129
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 80MHz/160MHz 4MB (4M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 80x10b, 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z2, e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SAI, SPI, USB, USB OTG

Related Tags

SPC5747CK1MKU6	SPC5747CK1MKU6 Distributor	SPC5747CK1MKU6 Supplier
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Related Products

	SPC5747CK1CMJ2 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 4105 pcs RFQ		SPC5747CK0AVMN6 Manufacturers: NXP Description: 32 BITDUAL CORE4M FLAS In stock: 2586 pcs RFQ
	SPC5747CK1MMJ6R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 4322 pcs RFQ		SPC5747CK1MKU6R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 3646 pcs RFQ
	SPC5747CK1CMJ6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 4471 pcs RFQ		SPC5747CK1CMJ6R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 4393 pcs RFQ
	SPC5747CK1VKU6R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 4882 pcs RFQ		SPC5747CK0AVMN6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BITDUAL CORE4M FLAS In stock: 3621 pcs RFQ
	SPC5747CK1VMJ6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 3982 pcs RFQ		SPC5747CK1MMJ6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 3638 pcs RFQ
	SPC5747CK1VKU6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 4324 pcs RFQ		SPC5747CK1CMJ2R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 4175 pcs RFQ

