

NXP Semiconductors / Freescale

SPC5747GTK1MKU6

Part Number:	SPC5747GTK1MKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU TRIPLE CORE 4MB
Datasheets:	
Stock Condition	2585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

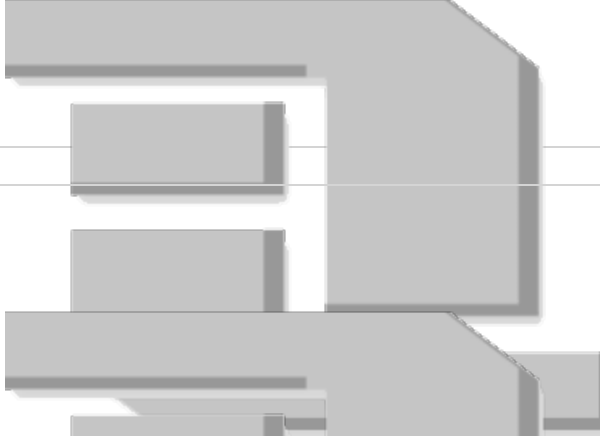
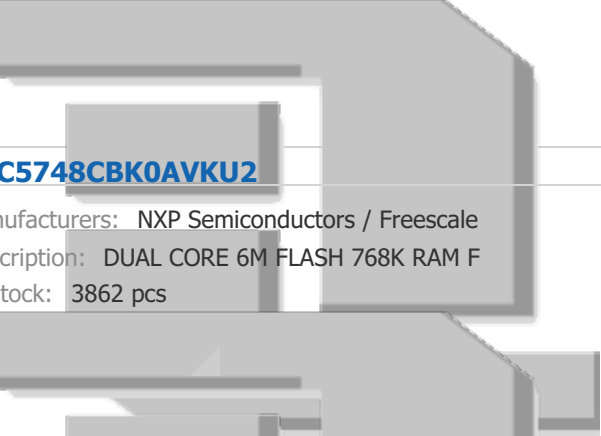
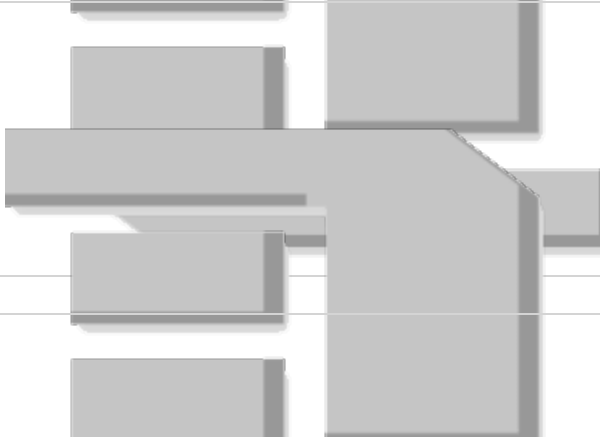
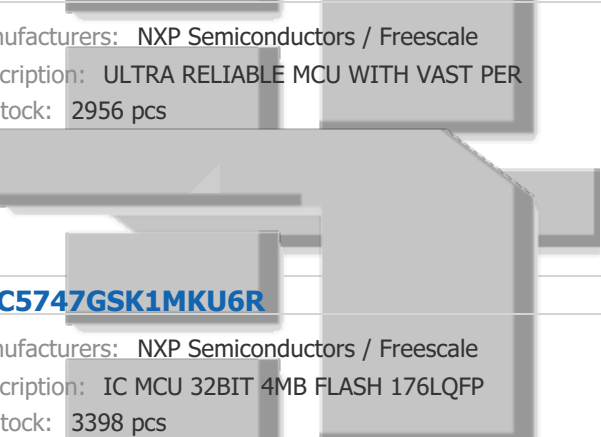
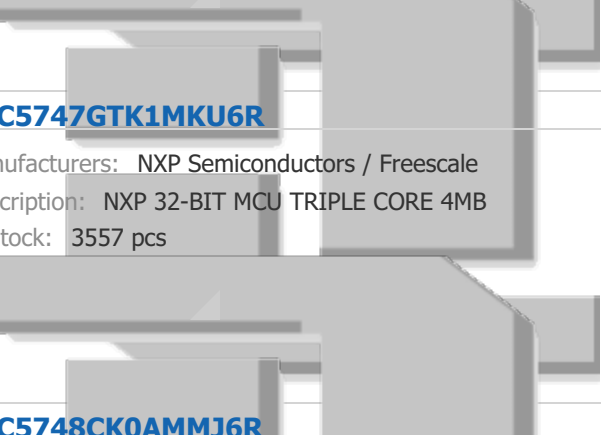
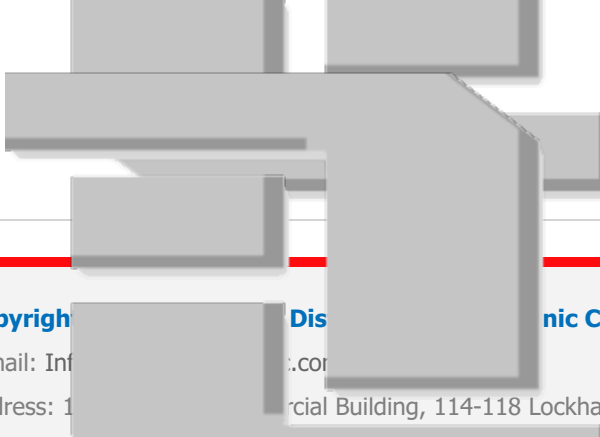
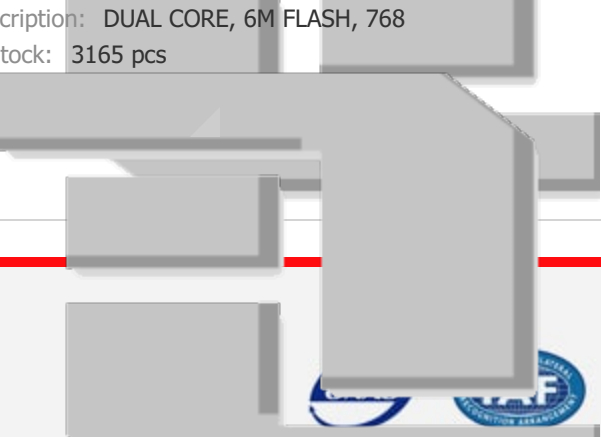
Specifications of SPC5747GTK1MKU6

PART NUMBER	SPC5747GTK1MKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU TRIPLE CORE 4MB
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2585 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	768K 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	935329645557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	129
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4, e200z4 MPC57xx Microcontroller IC 32-Bit Tri-Core 80MHz/160MHz 4MB (4M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 80x10b, 64x12b
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z2, e200z4, e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SAI, SPI, USB, USB OTG

Related Tags

SPC5747GTK1MKU6	SPC5747GTK1MKU6 Distributor	SPC5747GTK1MKU6 Supplier
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Related Products

 SPC5747GK1MKU6R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 3725 pcs RFQ	 SPC5748CBK0AVKU2 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3862 pcs RFQ
 SPC5748CK0AMMJ6 Manufacturers: NXP Description: DUAL CORE, 6M FLASH, 768 In stock: 3828 pcs RFQ	 SPC5747GTK0AMKU6 Manufacturers: NXP Semiconductors / Freescale Description: ULTRA RELIABLE MCU WITH VAST PER In stock: 2956 pcs RFQ
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 SPC5747GSK1MKU6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 3043 pcs RFQ	 SPC5748CK0AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE, 6M FLASH, 768 In stock: 3165 pcs RFQ
SPC5748CBK0AVMJ6 Manufacturers: NXP Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3609 pcs RFQ	SPC5747GK1MMJ6 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 256MAPBGA In stock: 2955 pcs RFQ