

NXP Semiconductors / Freescale

SPC5748CK1MKU6R

Part Number:	SPC5748CK1MKU6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 6MB FLASH 176LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

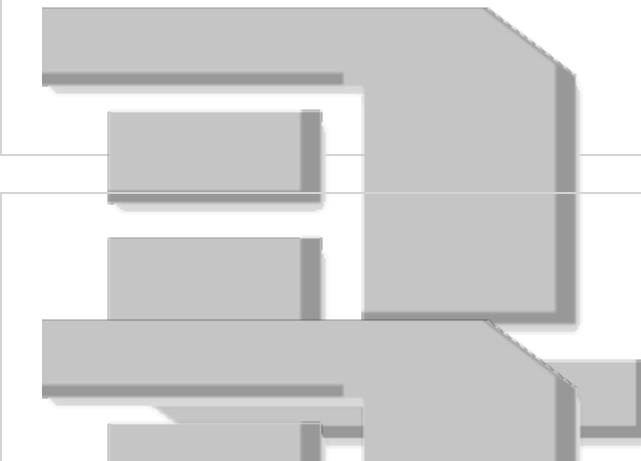
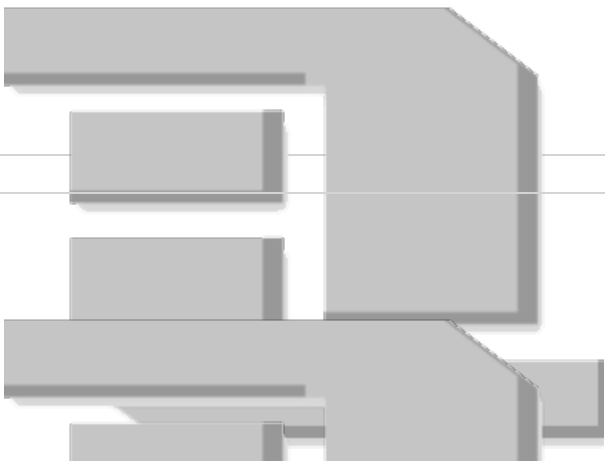
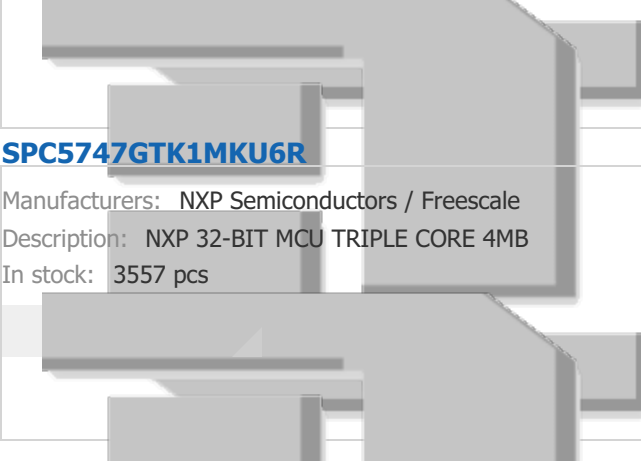
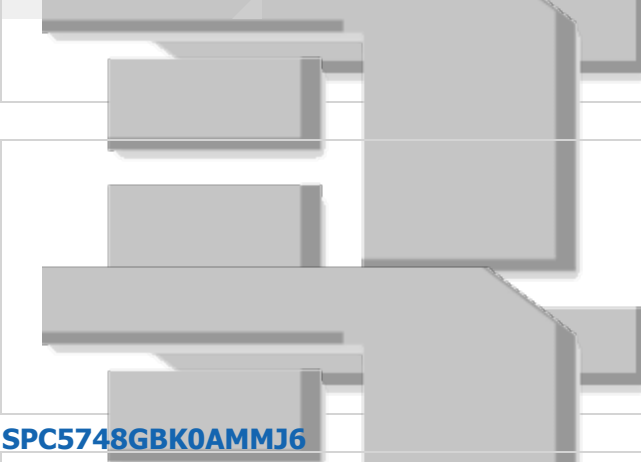
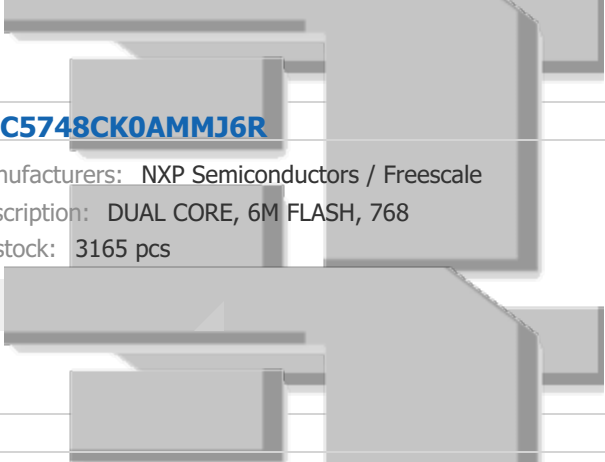
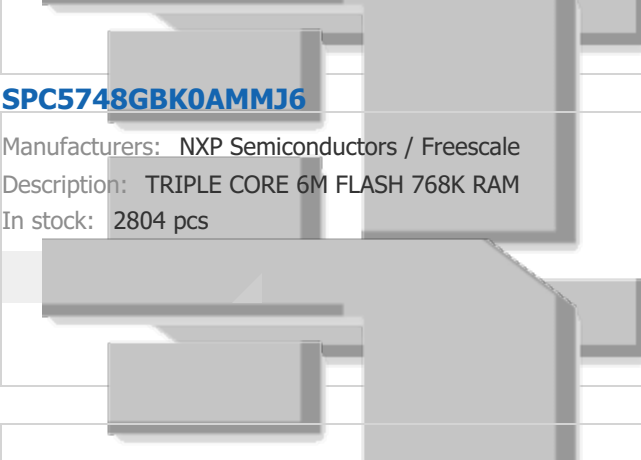
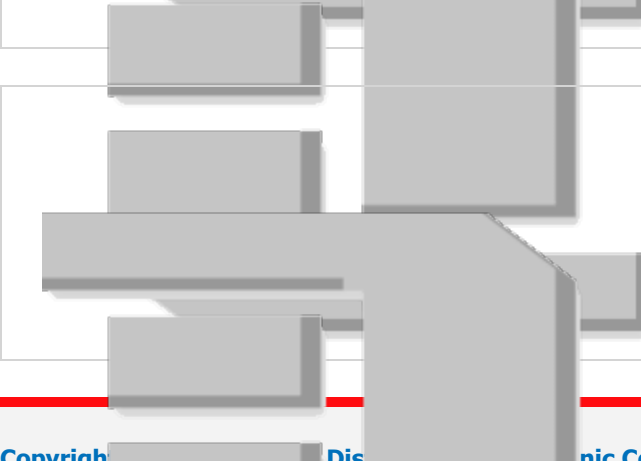
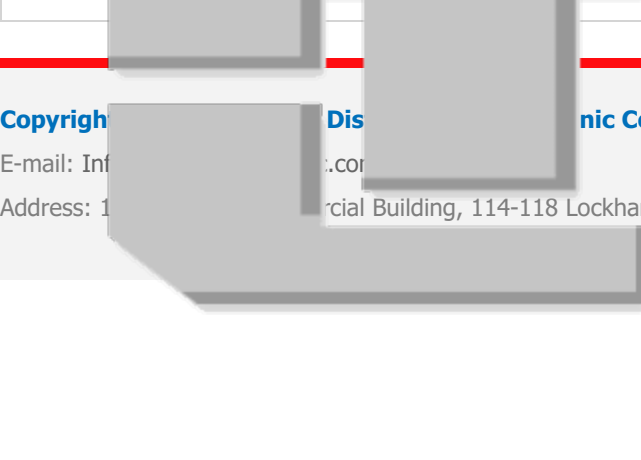
Specifications of SPC5748CK1MKU6R

PART NUMBER	SPC5748CK1MKU6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 6MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3547 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	6MB (6M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935322271528
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 6MB (6M 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

SPC5748CK1MKU6R	SPC5748CK1MKU6R Distributor	SPC5748CK1MKU6R Supplier
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SPC5748CK1MKU6R	Supplier	Distributor

Related Products

 SPC5748CK0AMMJ6 Manufacturers: NXP Description: DUAL CORE, 6M FLASH, 768 In stock: 3828 pcs RFQ	 SPC5748CBK0AVMJ6 Manufacturers: NXP Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3609 pcs RFQ
 SPC5747GTK1MKU6R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU TRIPLE CORE 4MB In stock: 3557 pcs RFQ	 SPC5748CSK0ACKU2 Manufacturers: NXP Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3275 pcs RFQ
 SPC5748CK1MMJ6R Manufacturers: NXP Description: IC MCU 32BIT 6MB FLASH 256MAPBGA In stock: 4086 pcs RFQ	 SPC5748CK0AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE, 6M FLASH, 768 In stock: 3165 pcs RFQ
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 SPC5748CSK0AVKU2 Manufacturers: NXP Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3015 pcs RFQ	 SPC5748CTK1VMJ6 Manufacturers: NXP Description: NXP 32-BIT MCU 6MB FLASH 160MH In stock: 3159 pcs RFQ
 SPC5748CK1MKU6 Manufacturers: NXP Description: IC MCU 32BIT 6MB FLASH 176LQFP In stock: 2919 pcs RFQ	 SPC5748CBK0AVKU2 Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3862 pcs RFQ