

NXP Semiconductors / Freescale

SPC5748GTK0AMKU6

Part Number:	SPC5748GTK0AMKU6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRIPLE CORE 6M FLASH
Datasheets:	
Stock Condition	2801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

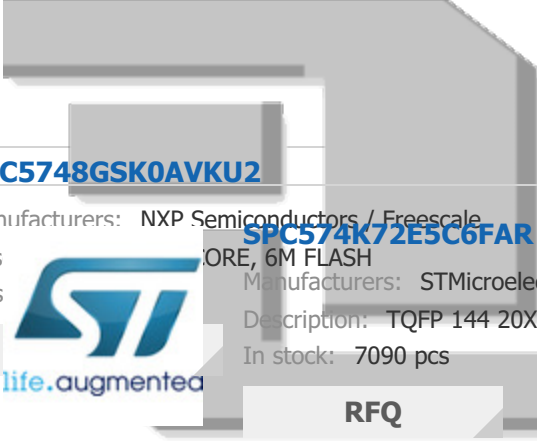
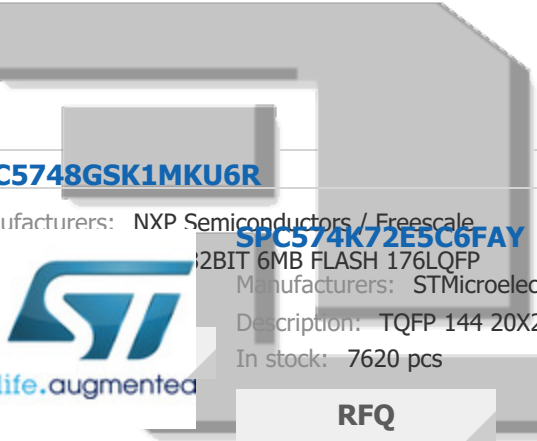
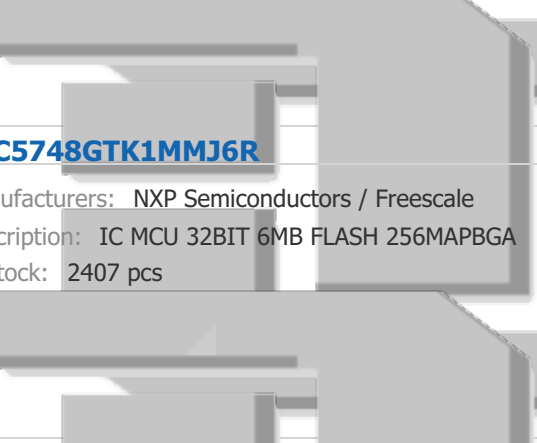
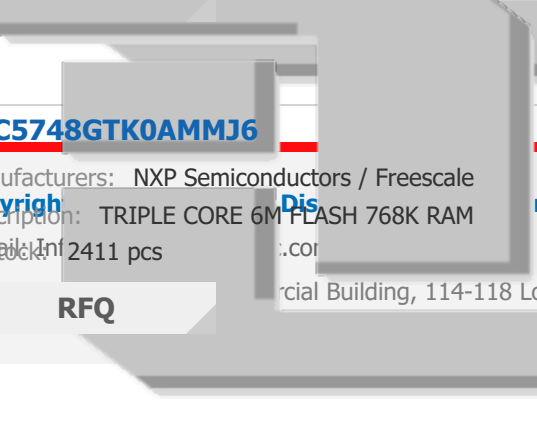
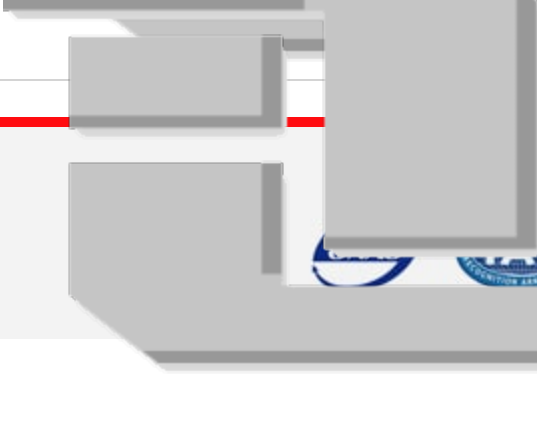
Specifications of SPC5748GTK0AMKU6

PART NUMBER	SPC5748GTK0AMKU6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRIPLE CORE 6M FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2801 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	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935362491557
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 6MB (6M 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

SPC5748GTK0AMKU6	SPC5748GTK0AMKU6 Distributor	SPC5748GTK0AMKU6 Supplier
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Related Products

 SPC574K72E7C6FAR Manufacturers: STMicroelectronics Description: LQFP 176L 24X24X1.4 In stock: 5987 pcs RFQ	 SPC5748GSK0AVKU2 Manufacturers: NXP Semiconductors / Freescale Description: TRIPLE CORE, 6M FLASH In stock: 2801 pcs RFQ
 SPC5748GSK1MKU6R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 6MB FLASH 176LQFP In stock: 2801 pcs RFQ	 SPC574K72ESC6FAR Manufacturers: STMicroelectronics Description: TQFP 144 20X20X1.0 1 In stock: 7090 pcs RFQ
 SPC574K72ESC6FAY Manufacturers: STMicroelectronics Description: TQFP 144 20X20X1.0 1 In stock: 7620 pcs RFQ	 SPC5748GSK1MKU6 Manufacturers: NXP Description: IC MCU 32BIT 6MB FLASH 324MAPBGA In stock: 3031 pcs RFQ
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