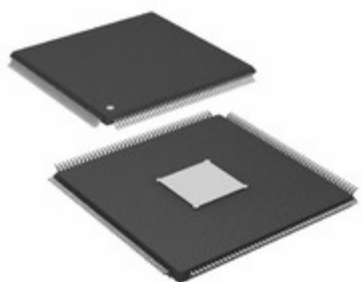



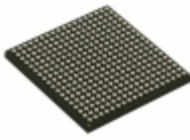
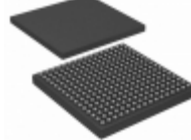



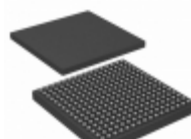

	<b>Manufacturer Part Number:</b> SPC5748GK1MKU6
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 6MB FLASH 176LQFP
	<b>Datasheets:</b>  <a href="#">SPC5748GK1MKU6.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	SPC5748GK1MKU6
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 6MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MPC57xx
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	176-LQFP Exposed Pad
Supplier Device Package	176-LQFP (24x24)
Peripherals	DMA, LVD, POR, WDT
Core Processor	e200z2, e200z4, e200z4
Speed	80MHz/160MHz
Number of I/O	129
EEPROM Size	-
RAM Size	768K x 8
Core Size	32-Bit Tri-Core
Connectivity	CAN, Ethernet, I <sup>2</sup> C, LIN, SAI, SPI, USB, USB OTG
Program Memory Size	6MB (6M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 80x10b, 64x12b
Oscillator Type	Internal
Packaging	Tray

SPC5748GK1MKU6 is New Original in Stock, Search SPC5748GK1MKU6 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5748GK1MKU6 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5748GK1MKU6 : Info@Y-IC.com

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# CSTCR4M00G55B-R0	↳ CU01311R2BAT2A\5K	# DMN3027LFG	↔ DSD35-04B	⇒ EB2-12NW-L
D FJV3114RMTF	# KIA78L06	↳ L6562DTR-LF	# LE88276DLC	⇒ LMK042B7331MC-W
⇒ LNK562DN-TL	↔ LTC1044CS8#TRPBF	# MAX208EEAG+	↳ MAX8887EZK18-T	⇒ MC78M05CDTX
↔ MM3241JRRRE	⇒ MRF5812R2	D MSA-0485-TR1G	# PAF500F24-28/T	↳ PE4259-63
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↳ RT7731GE	# S29AS008J70TFI030	↔ SB3020P-T	⇒ SH30H13A	⇒ SN74HCT32NSR
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↔ TLV2622IDR	# UPC1945TA-E1	↳ UPSD3234A-40U6	# VI-B60-CW-05	⇒ VS-40CTQ045-1PBF

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