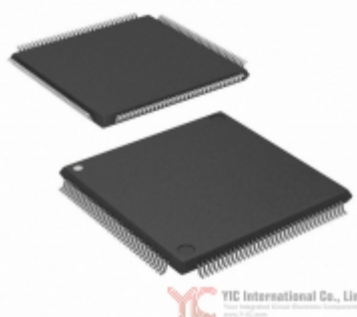


	Manufacturer Part Number: SPC5744PFK1AMLQ8
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 2.5MB FLASH 144LQFP
	Datasheets:  SPC5744PFK1AMLQ8.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	SPC5744PFK1AMLQ8
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 2.5MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MPC57xx
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, LVD, POR, WDT
Core Processor	e200z4
Speed	180MHz
Number of I/O	79
EEPROM Size	-
RAM Size	384K x 8
Core Size	32-Bit Dual-Core
Connectivity	CAN, Ethernet, FlexRay, LIN, SPI, UART/USART
Program Memory Size	2.5MB (2.5M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 V
Data Converters	A/D 64x12b
Oscillator Type	Internal
Packaging	Tray

SPC5744PFK1AMLQ8 is New Original in Stock, Search SPC5744PFK1AMLQ8 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5744PFK1AMLQ8 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5744PFK1AMLQ8 : Info@Y-IC.com

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| ⊣ AP1610ES5-HFKRG | ⊛ AP7331-18WG-7 | D AT1452AP | ⇒ ATF-13484-TR1 | ⇒ BL8555-28PRA |
| ⊛ CD4044BE | ⊣ CD611216 | ⊛ CS5172EDR8G | ↔ DPX202750DT-4058A1 | ⇒ F1206FA0500V063T |
| D FJV1845EMTF | ⊛ G15N50C1 | ⊣ GA600HD25S | ⊛ GRM1886T1H431JD01D | ⇒ GRM31CR71A226ME15L |
| ⇒ HX8504-A00BLAG | ↔ IDT92HD80B1X5NLGXTA78 | ⊛ IMP812JEUS-T | ⊣ IPD230N06LG | ⇒ IPW60R099CP |
| ↔ IS61LV256-15J | ⇒ ISL58765CRZ | D LAS100-TP/SP2 | ⊛ LMP65AB-002 | ⊣ LP3982ILD-ADJ/NOPB |
| ⊛ LT1014DWR | D LTC6244HVIDD#PBF | ⇒ LX8554-00CDD-TR | ↔ MAX4185EUB+TG075 | ⇒ MAX9321EKA-T |
| ⊣ MC13289ASP | ⊛ MC74AC139DR2 | ↔ MC74HC74A | ⇒ NVMFS5C456NLT1G | ⇒ QL50A1600V |
| ⊛ RGP02-14 | ⊣ SI4825DY | ⊛ SI4953BDY-T1-E3 | D SM45CX394 | ⇒ SMBJ200A |
| ↔ SS360ST-10K | ⊛ TMS320DM320ZVL | ⊣ TPCA8065-H | ⊛ UBA2211AT/N1 | ⇒ UPC8130T |

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