





	<b>SPC5607BF1MLU6</b>
	<b>Manufacturer Part Number:</b> SPC5607BF1MLU6
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 1.5MB FLASH 176LQFP
<b>Datasheets:</b>	 <a href="#">1.SPC5607BF1MLU6.pdf</a>
	 <a href="#">2.SPC5607BF1MLU6.pdf</a>
	 <a href="#">3.SPC5607BF1MLU6.pdf</a>
	 <a href="#">4.SPC5607BF1MLU6.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 17 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	SPC5607BF1MLU6
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1.5MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	17 pcs Stock
Series	MPC56xx Qorivva
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
Peripherals	DMA, POR, PWM, WDT
Core Processor	e200z0h
Speed	64MHz
Number of I/O	149
EEPROM Size	4K x 16
RAM Size	96K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, LIN, SCI, SPI
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 29x10b, 5x12b
Oscillator Type	Internal
Packaging	Tray

SPC5607BF1MLU6 is New Original in Stock, Search SPC5607BF1MLU6 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5607BF1MLU6 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5607BF1MLU6 : Info@Y-IC.com

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| 7MBR25U4P120-50 | AT707P13        | D B57619-C103-J60   | B82442A1334K   | BD9G101G-TR        |
| CD74ACT373E     | CD74HCT4316M96  | CL32C472JBFNNE      | CM2009-02QR    | CSA2J-E3/I         |
| FRS300BA50(W)   | FXL4245MPX      | H-A060R3            | H11A5100       | HMC472LP4ETR       |
| HZM6.8ZMWATR-E  | KSE700STU       | LD1117ADT12TR       | LF50CDT-TR     | LTC3827IG-1#PBF    |
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| MMSZ5230BS      | MTT50A12N       | NCP1200AD60R2G      | NCV8702SN18TCG | NKD55/16           |
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| TCA4311DGKRG4   | THGBM4G6D2HBAIR | THN6501E            | TLV431AIDRG4   | XC61CN2202MRN      |