



	<b>SPC5606SF2VLQ6</b>
	<b>Manufacturer Part Number:</b> SPC5606SF2VLQ6
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 1MB FLASH 144LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.SPC5606SF2VLQ6.pdf</a></li> <li> <a href="#">2.SPC5606SF2VLQ6.pdf</a></li> <li> <a href="#">3.SPC5606SF2VLQ6.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 107 pcs 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

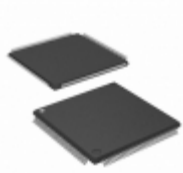







### Specifications

Part Number	SPC5606SF2VLQ6
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	107 pcs Stock
Series	MPC56xx Qorivva
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, LCD, POR, PWM, WDT
Core Processor	e200z0h
Speed	64MHz
Number of I/O	108
EEPROM Size	64K x 8
RAM Size	48K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, LIN, SCI, SPI
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Packaging	Tray

SPC5606SF2VLQ6 is New Original in Stock, Search SPC5606SF2VLQ6 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5606SF2VLQ6 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5606SF2VLQ6 : Info@Y-IC.com


















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 <p><b>SPC5606SF2VLQ6R</b> NXP Semiconductors / Freescale NXP 32-BIT MCU POWER ARCH CORE</p>	 <p><b>SPC5606EVMC</b> FREESCALE SPC5606EVMC FREESCALE</p>	 <p><b>SPC5606EEVMC</b> FREESCALE FREESCALE BGA</p>	 <p><b>SPC5606SF2CLU6</b> NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 176LQFP</p>
 <p><b>SPC5606SF2VLU6</b> NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 176LQFP</p>	 <p><b>SPC5606SF2VLU6R</b> NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 176LQFP</p>	 <p><b>SPC5606EF2VMCR</b> NXP Semiconductors / Freescale ETHERNET CAMERA MCU</p>	 <p><b>SPC5606SF2VLQ6R</b> FREESCALE FREESCALE LQFP-14</p>

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|  ADM6346-44ARTZ-R7      |  AP130-33W          |  D AP350H1M-G1      |  AS1117L-1.8/TR-LF  |  AT45DB161D-MU       |
|  BLM15AG700SN1D         |  BYT52K-TAP         |  BZX84C3V9          |  C2012SL1A104J      |  C3216X7S3D471K130AA |
|  D CGA8P1C0G3F331K250KA |  CS1206KKX7RCBB221  |  CVR-43A-101AW1     |  FF200R12KT3        |  FIN224ACGFX         |
|  GRM155R61H333ME19D     |  GRM31M6T2A331JD01L |  HIP6004BCB-T       |  IMX9T110           |  IRF644STRL          |
|  IRGT10025M12           |  LM-233-02          |  D LMP8601QMAX      |  LP2951ACDM-3.3RG   |  LT1184FCS           |
|  LT6108HMS8-2#PBF       |  MC100LVEP14DTR     |  MIC2182-5.0YM      |  MMBZ5235BLT1       |  MMSZ5250BS          |
|  NTD23N03RT4            |  OPA1641AIDR        |  P55NF06L           |  PIC16LF18323T-I/JQ |  RLB9012-472KL       |
|  RM150DZ-M              |  RS1E170GN          |  S-818A34AUC-BGOT2G |  SI4892DY           |  SKI06106            |
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