









	SPC5606SF2CLU6
	Manufacturer Part Number: SPC5606SF2CLU6
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 1MB FLASH 176LQFP
	Datasheets: <ul style="list-style-type: none">  1.SPC5606SF2CLU6.pdf  2.SPC5606SF2CLU6.pdf  3.SPC5606SF2CLU6.pdf
RoHS Status:  Lead free / RoHS	Stock Condition:  New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	SPC5606SF2CLU6
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MPC56xx Qorivva
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	176-LQFP
Supplier Device Package	176-LQFP (24x24)
Peripherals	DMA, LCD, POR, PWM, WDT
Core Processor	e200z0h
Speed	64MHz
Number of I/O	136
EEPROM Size	64K x 8
RAM Size	48K x 8
Core Size	32-Bit
Connectivity	CAN, I ² 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



















































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 SPC5606SF2VLU6R NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 176LQFP	 SPC5606SF2VLQ6 NXP Semiconductors / Freescale IC MCU 32BIT 1MB FLASH 144LQFP	 SPC5606EEF2VMCR NXP Semiconductors / Freescale ETHERNET CAMERA MCU	 SPC5606EF2VMCR NXP Semiconductors / Freescale ETHERNET CAMERA MCU

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