




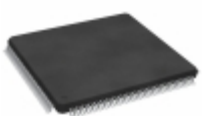



	<b>SPC5646CF0MLU1</b>
	<b>Manufacturer Part Number:</b> SPC5646CF0MLU1
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 3MB FLASH 176LQFP
<b>Datasheets:</b>	 1.SPC5646CF0MLU1.pdf
	 2.SPC5646CF0MLU1.pdf
	 3.SPC5646CF0MLU1.pdf
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<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	SPC5646CF0MLU1
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 3MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check 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	e200z4d, e200z0h
Speed	80MHz/120MHz
Number of I/O	147
EEPROM Size	4K x 16
RAM Size	256K x 8
Core Size	32-Bit Dual-Core
Connectivity	CAN, Ethernet, I <sup>2</sup> C, LIN, SCI, SPI
Program Memory Size	3MB (3M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 33x10b/12b
Oscillator Type	Internal
Packaging	Tray

SPC5646CF0MLU1 is New Original in Stock, Search SPC5646CF0MLU1 Datasheets, PDF, Inventory at Y-IC.com Online, Order SPC5646CF0MLU1 NXP Semiconductors / Freescale with warrantied and confidence. RFQ SPC5646CF0MLU1 : Info@Y-IC.com

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| ↔ M95640-DRDW3TP/K    | ⇒ MBRB30H30CT-1G    | D MC14503BCP          | # MIC39152WU         | ↳ MLF2012R101KTD0B   |
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