








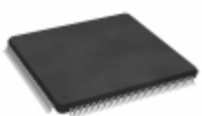


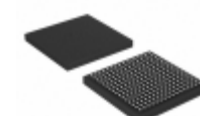
	<p><b>SPC5646CCF0MLT1</b></p>
	<p><b>Manufacturer Part Number:</b> SPC5646CCF0MLT1</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> IC MCU 32BIT 3MB FLASH 208LQFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.SPC5646CCF0MLT1.pdf</a></li> <li> <a href="#">2.SPC5646CCF0MLT1.pdf</a></li> <li> <a href="#">3.SPC5646CCF0MLT1.pdf</a></li> <li> <a href="#">4.SPC5646CCF0MLT1.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	SPC5646CCF0MLT1
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 3MB FLASH 208LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	MPC56xx Qorivva
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
Peripherals	DMA, POR, PWM, WDT
Core Processor	e200z4d, e200z0h
Speed	80MHz/120MHz
Number of I/O	177
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 43x10b/12b
Oscillator Type	Internal
Packaging	Tray

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 GCM1885C2A7R0DA16J	 GRM0225C1E9R0CA03L	 GRM2166R1H151JZ01D	 GRM216R71E821KA01D	 GRM216R71H221KA01D
 HMJ107AB7102MAHT	 IRF7336D1TR	 IRF8313TRPBF	 LT1308AIS8#TR	 LT1576CS8
 LT1763CS8-1.8#TRPBF	 MC13892CJVK	 MN101C49KLK	 NE58130-T1-A	 NFC15-5069
 NT68625MFG-128	 PR32MA11NXP6	 PS2561AL1-1-1-V	 R7203009	 RT9995GQW
 SCE200AA80	 SN74HC245DWR	 SN74LVC573APWR	 SRU1038-220Y	 STP8NS25
 TGL41-68A/26	 TH7122.2.ENE	 THS5661AIPWR	 TK100G08N1	 TL031ACDRG4
 TMK063CH120KT-F	 TMK316C106ML-T	 TPCF8002	 V72C12C100BL	 VE-JNY-EZ
 VI-J0M-EZ	 VLF12080T-220M3R7-D	 VSP2212Y	 W0508SB04	 ZP2000A1400V

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