


	<p><b>MPC563MVR56R2</b></p>
	<p><b>Manufacturer Part Number:</b> MPC563MVR56R2</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 388BGA</p>
	<p><b>Datasheets:</b>  <a href="#">MPC563MVR56R2.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

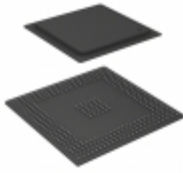
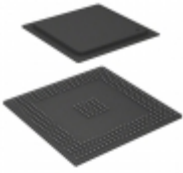
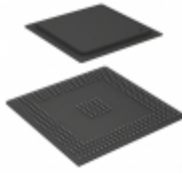
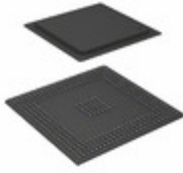

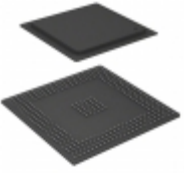
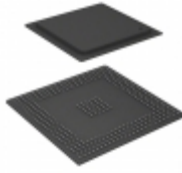
Specifications

Part Number	MPC563MVR56R2
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 388BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MPC5xx
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	388-BBGA
Supplier Device Package	388-PBGA (27x27)
Peripherals	POR, PWM, WDT
Core Processor	PowerPC
Speed	56MHz
Number of I/O	56
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, SCI, SPI, UART/USART
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 2.7 V
Data Converters	A/D 32x10b
Oscillator Type	External
Packaging	Tape & Reel (TR)

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 <p><b>MPC563MVR66</b> Navman Wireless (Telit Wireless Solutions) IC MCU 32BIT 512KB FLASH 388BGA</p>	 <p><b>MPC563MZP56 REV B</b> FREES FREES BGA</p>	 <p><b>MPC563MZP56</b> NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 388BGA</p>	 <p><b>MPC563CVR40</b> NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 388BGA</p>

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