



**MPC562MZP56**

Manufacturer Part Number:	MPC562MZP56
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT ROMLESS 388PBGA
Datasheets:	MPC562MZP56.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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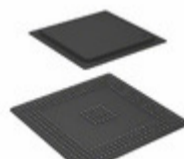
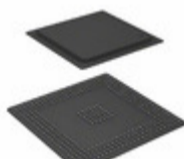
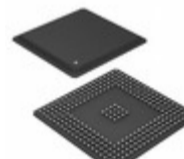
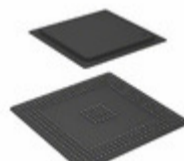

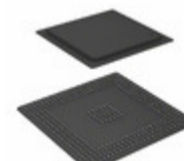

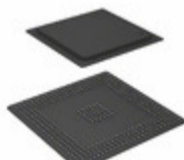

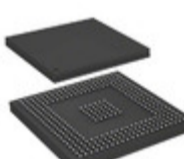
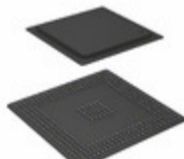

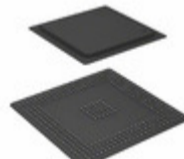
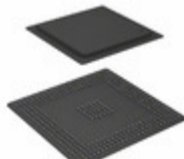
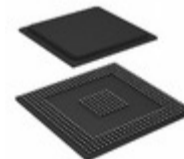

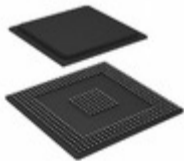
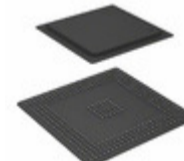


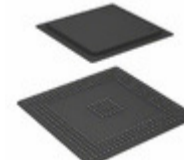


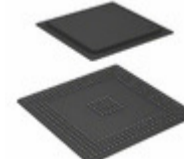


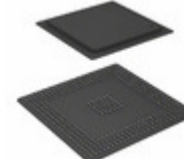

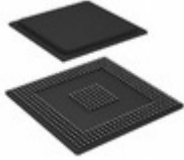
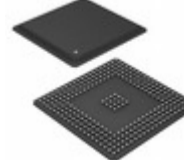
The specifications of MPC562MZP56

Part Number	MPC562MZP56	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	MPC5xx	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MPC562	Package / Case	388-BBGA
Packaging	Tray	Supplier Device Package	388-PBGA (27x27)
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	PowerPC MPC5xx Microcontroller IC 32-Bit 56MHz ROMless 388-PBGA (27x27)
Peripherals	POR, PWM, WDT	Core Processor	PowerPC
Speed	56MHz	Number of I/O	64
EEPROM Size	-	RAM Size	32K x 8
Core Size	32-Bit	Connectivity	CANbus, EBI/EMI, SCI, SPI, UART/USART
Program Memory Size	-	Program Memory Type	ROMless
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 2.7 V	Data Converters	A/D 32x10b
Oscillator Type	External	Stock Quantity	1200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT ROMLESS 388PBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to MPC562MZP56

<a href="#">NXP Semiconductors / Freescale MPC562MZP56</a>	<a href="#">MPC562MZP56 part</a>	<a href="#">MPC562MZP56 Price</a>	<a href="#">MPC562MZP56 Distributor</a>
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 <p><b>MPC564EVB66</b> Description: MPC564EVB66 ON NA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC556LFMZP40</b> Description: MPC556LFMZP40 Freescale BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC561MZP56</b> Description: IC MCU 32BIT ROMLESS 388PBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>MPC564MZP56 @@@@</b> Description: MPC564MZP56 @@@@ mot BGA Manufacturers: mot In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC564MZP66</b> Description: IC MCU 32BIT 512KB FLASH 388BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC561MVR56</b> Description: IC MCU 32BIT ROMLESS 388PBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>MPC565MZP56REV D</b> Description: MPC565MZP56REV D FREESCA BGA Manufacturers: FREESCA In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC5566MVR144</b> Description: MPC5566MVR144 FREESCALE BGA416 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC563MVR56</b> Description: IC MCU 32BIT 512KB FLASH 388BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>MPC562MZP56 @@@@</b> Description: FREESCAL BGA 09+ Manufacturers: FREESCAL In Stock: New original, 1250 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC5566MVR132</b> Description: IC MCU 32BIT 3MB FLASH 416BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MPC555LFMVR40</b> Description: IC MCU 32BIT 448KB FLASH 272BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong