



MPC565MVR56

Manufacturer Part Number:	MPC565MVR56
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 1MB FLASH 388BGA
Datasheets:	MPC565MVR56.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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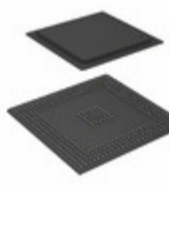

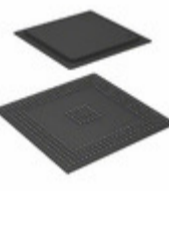

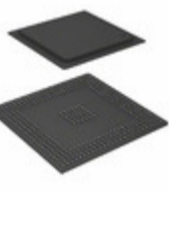
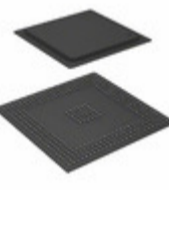


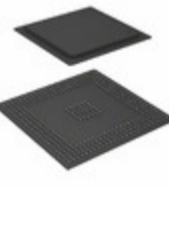














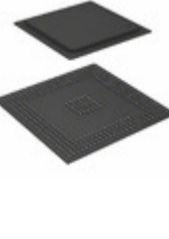
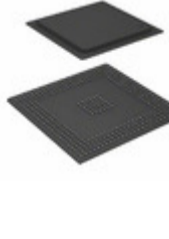

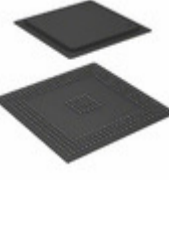
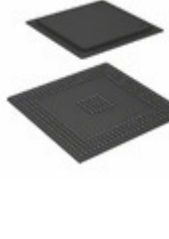

The specifications of MPC565MVR56

Part Number	MPC565MVR56	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	MPC5xx	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MPC565	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 1MB (1M x 8) FLASH 388-PBGA (27x27)
Peripherals	POR, PWM, WDT	Core Processor	PowerPC
Speed	56MHz	Number of I/O	56
EEPROM Size	-	RAM Size	36K x 8
Core Size	32-Bit	Connectivity	CANbus, EBI/EMI, SCI, SPI, UART/USART
Program Memory Size	1MB (1M x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 2.7 V	Data Converters	A/D 40x10b
Oscillator Type	External	Other Names	935316705557
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 1MB FLASH 388BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MPC565MVR56

NXP Semiconductors / Freescale MPC565MVR56	MPC565MVR56 part	MPC565MVR56 Price	MPC565MVR56 Distributor
MPC565MVR56 Technical	MPC565MVR56 Stock	MPC565MVR56 Inventory	MPC565MVR56 Supplier
MPC565MVR56 Online Order	MPC565MVR56 Inquiry	MPC565MVR56 Image	MPC565MVR56 Picture
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