

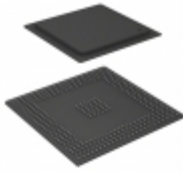
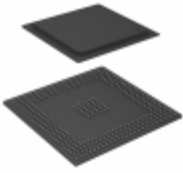
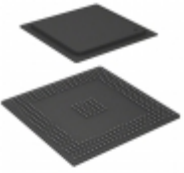
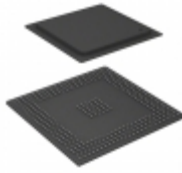
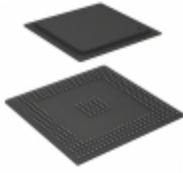
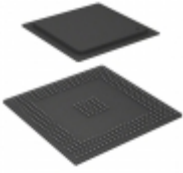
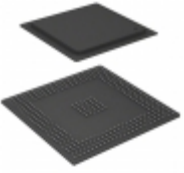
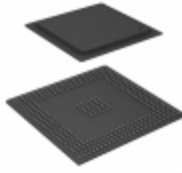
	MPC565CZP40
	Manufacturer Part Number: MPC565CZP40
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 1MB FLASH 388BGA
Datasheets:	 MPC565CZP40.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	MPC565CZP40
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 1MB FLASH 388BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MPC5xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	388-BBGA
Supplier Device Package	388-PBGA (27x27)
Peripherals	POR, PWM, WDT
Core Processor	PowerPC
Speed	40MHz
Number of I/O	56
EEPROM Size	-
RAM Size	36K x 8
Core Size	32-Bit
Connectivity	CAN, 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
Packaging	Tray

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# CQ0805JRNPO0BN270	↳ DFLZ18-TP	# DMT6005LPS-13	↔ EPM3128ATC100-7	⇒ GRM0336R1E7R3CD01D
D GRM21BC70G106ME45L	# IMP62C538-136BJ	↳ ISL6524CBZ	# ISL6612CRZ	⇒ LC5768MV-5FN484C
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↔ STR711FR2T6	# VE-273-CW	↳ WEKC171A	# WG15016R02	⇒ XC6221S09XGR

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