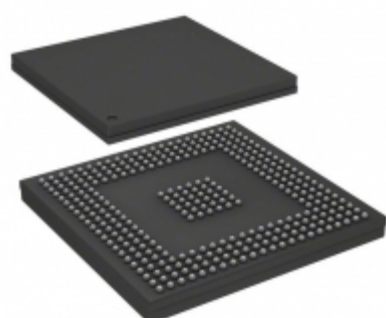


MPC5565MVZ132



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC5565MVZ132](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 2MB FLASH 324TEBGA

Data sheet:  [MPC5565 Datasheet](#)
 [MPC5565 Ref Manual](#)

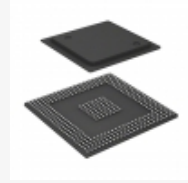
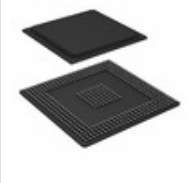
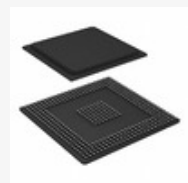
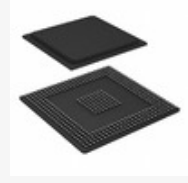
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC5565MVZ132	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 2MB FLASH 324TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4404 pcs	Data sheet	MPC5565 Datasheet MPC5565 Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.35 V ~ 1.65 V
Supplier Device Package	324-TEPBGA (23x23)	Speed	132MHz
Series	MPC55xx Qorivva	RAM Size	80K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	324-BBGA	Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	192
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	e200z6 MPC55xx Qorivva Microcontroller IC 32-Bit 132MHz 2MB (2M x 8) FLASH 324-TEPBGA (23x23)
Data Converters	A/D 40x12b	Core Size	32-Bit
Core Processor	e200z6	Connectivity	CANbus, EBI/EMI, SCI, SPI
Base Part Number	MPC5565		
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	Part#: MPC5604EEVB64 Description: BOARD EVAL MPC5604E	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC5565EVB Description: BOARD EVALUATION MPC5565MZP132	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC5566MZP144 Description: IC MCU 32BIT 3MB FLASH 416BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC555LFAZP40 Description: IC MCU 32BIT 448KB FLASH 272BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC555LFMZP40R2 Description: IC MCU 32BIT 448KB FLASH 272BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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