

KMPC8377CVRALG



Part Number: [KMPC8377CVRALG](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 667MHZ 689TEBGA

Data sheet:  [MPC8377E](#)

RoHs Status: Lead free / RoHS Compliant

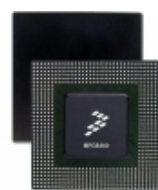
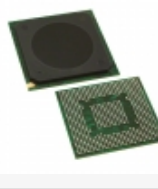
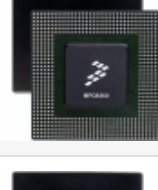
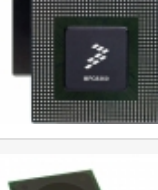
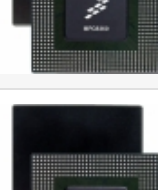
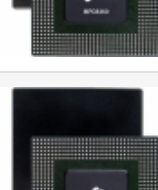
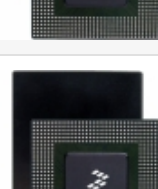
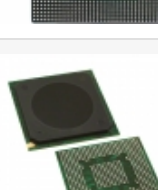
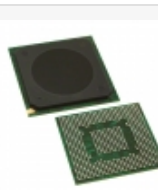
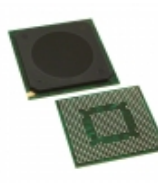
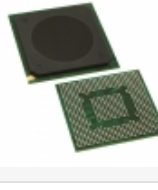
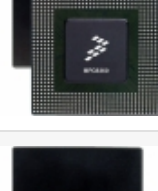
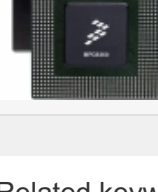
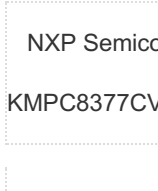
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	KMPC8377CVRALG	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 667MHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5337 pcs	Data sheet	MPC8377E
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (1)	Supplier Device Package	689-TEPBGA II (31x31)
Speed	667MHz	Series	MPC83xx
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Operating Temperature	-40°C ~ 125°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e300c4s Microprocessor IC MPC83xx 1 Core, 32-Bit 667MHz 689-TEPBGA II (31x31)	Core Processor	PowerPC e300c4s
Co-Processors/DSP	-	Base Part Number	MPC8377
Additional Interfaces	DUART, I ² C, MMC/SD, PCI, SPI		
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	Part#: KMPC8360ZUAHFH Description: IC MPU MPC83XX 500MHZ 740TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8379ECVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8378ECVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8360VVAHFH Description: IC MPU MPC83XX 500MHZ 740TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8360ZUALFG Description: IC MPU MPC83XX 667MHZ 740TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8378EVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8378VRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: KMPC8360ZUALFHA Description: IC MPU MPC83XX 667MHZ 740TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8379EVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8360VVAJDG Description: IC MPU MPC83XX 533MHZ 740TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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