

MPC8377CVRALG



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Part Number: MPC8377CVRALG

Manufacturer: NXP Semiconductors / Freescale

Description: IC MPU MPC83XX 667MHZ 689TEBGA

Data sheet:

 eSDHC Data Timeout Errata

 MPC837x PowerQUICC® II Pro Brochure

 SATA-A-006187 Errata

 MPC8377E

 SATA-A005255 Errata

 TBI Link Status Errata

 USB Errata

 MPC837x Fact Sheet

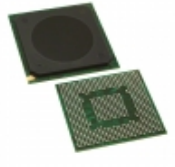
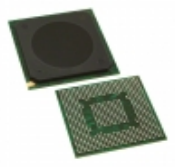
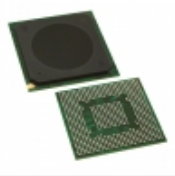
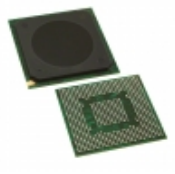
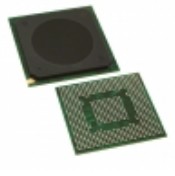
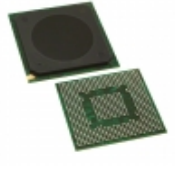
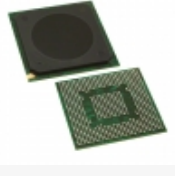
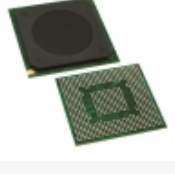
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC8377CVRALG	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 667MHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4212 pcs	Data sheet	eSDHC Data Timeout Errata MPC837x PowerQUICC® II Pro Brochure SATA-A-006187 Errata MPC8377E SATA-A005255 Errata TBI Link Status Errata USB Errata MPC837x Fact Sheet
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, I²C, MMC/SD, PCI, SPI		
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