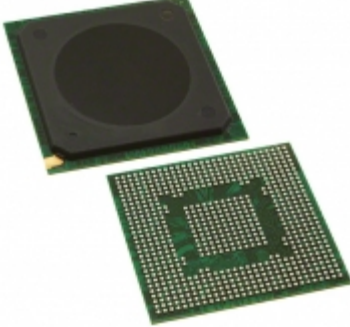


MPC8377ECVRAJFA



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8377ECVRAJFA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC83XX 533MHZ 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](#)

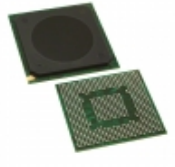
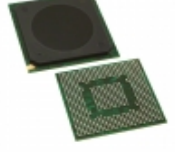
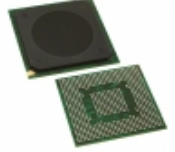
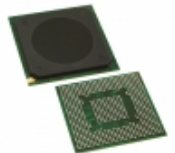
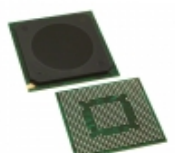
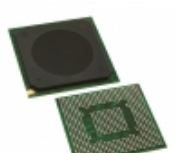
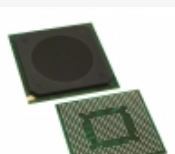
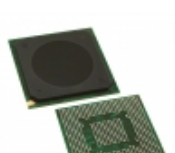
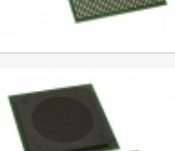
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC8377ECVRAJFA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 533MHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1528 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	533MHz	Series	MPC83xx
Security Features	Cryptography, Random Number Generator	SATA	SATA 3Gbps (2)
RAM Controllers	DDR, DDR2	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Other Names	935317517557
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 533MHz 689-TEPBGA II (31x31)
Core Processor	PowerPC e300c4s	Co-Processors/DSP	Security; SEC 3.0
Base Part Number	MPC8377	Additional Interfaces	DUART, IFC, MMC/SD, PCI, SPI
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RELATED PRODUCTS			
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	Part#: MPC8377ECVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377EVRALGA Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377CVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8377EVRALG Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377CVRANG Description: IC MPU MPC83XX 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377EVRAJF Description: IC MPU MPC83XX 533MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377ECVRALGA Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377E-RDBA Description: BOARD REF DES MPC8377 REV 2.1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377CVRALGA Description: IC MPU MPC83XX 667MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8377ECVRANG Description: IC MPU MPC83XX 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377EVRAGDA Description: IC MPU MPC83XX 400MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377EVRAJFA Description: IC MPU MPC83XX 533MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377CVRANGA Description: IC MPU MPC83XX 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377E800RDBA Description: BOARD MPC8377E REV 2.1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8377ECVRAJF Description: IC MPU MPC83XX 533MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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