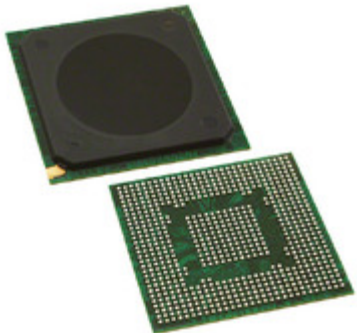







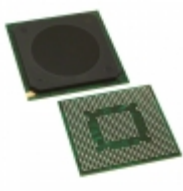
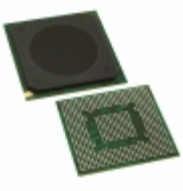
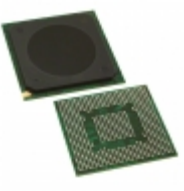
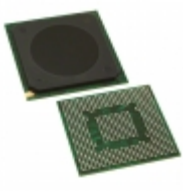

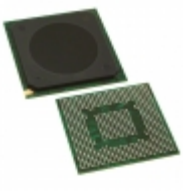
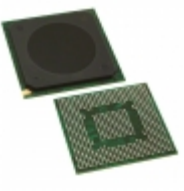
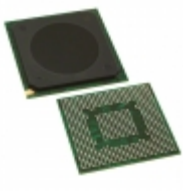
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	Manufacturer Part Number:	MPC8378EVRALG
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	IC MPU MPC83XX 667MHZ 689TEBGA
Datasheets:	<ul style="list-style-type: none">  1.MPC8378EVRALG.pdf  2.MPC8378EVRALG.pdf  3.MPC8378EVRALG.pdf  4.MPC8378EVRALG.pdf  5.MPC8378EVRALG.pdf  6.MPC8378EVRALG.pdf 	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2696 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p style="font-size: small;">Image may be representation. See specs for product details.</p>		

Specifications

Part Number	MPC8378EVRALG
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 667MHZ 689TEBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	2696 pcs Stock
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	Cryptography, Random Number Generator
SATA	-
RAM Controllers	DDR, DDR2
Packaging	Tray
Package / Case	689-BBGA Exposed Pad
Operating Temperature	0°C ~ 125°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit
Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (2)
Display & Interface Controllers	-
Core Processor	PowerPC e300c4s
Co-Processors/DSP	Security; SEC 3.0
Additional Interfaces	DUART, I ² C, MMC/SD, PCI, SPI

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 <p>MPC8378EVRANGA NXP USA Inc. IC MPU MPC83XX 400MHZ 689TEBGA</p>	 <p>MPC8378EVRANGA NXP USA Inc. IC MPU MPC83XX 400MHZ 689TEBGA</p>	 <p>MPC8378EVRANGA NXP USA Inc. IC MPU MPC83XX 533MHZ 689TEBGA</p>	 <p>MPC8378EVRANGA NXP USA Inc. IC MPU MPC83XX 800MHZ 689TEBGA</p>

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