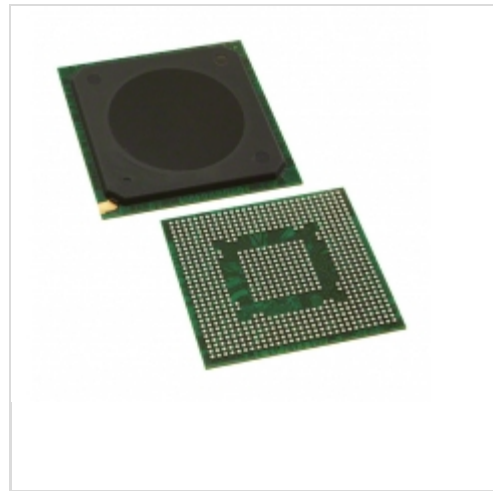


MPC8379ECVRAGD



[NXP Semiconductors / Freescale](#)

IC MPU MPC83XX 400MHZ 689TEBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Shopping Process



Specifications

Voltage - I/O:	1.8V, 2.5V, 3.3V
USB:	USB 2.0 + PHY (1)
Supplier Device Package:	689-TEPBGA II (31x31)
Speed:	400MHz
Series:	MPC83xx
Security Features:	Cryptography, Random Number Generator
SATA:	SATA 3Gbps (4)
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
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

Related products

<p>MPC8379E-RDBA BOARD REF DESIGN MPC8379E NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379E-MDS-PB BOARD PROCESSOR FOR MDS S NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379ECVRANG IC MPU MPC83XX 800MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379E-RDB BOARD REFERENCE FOR MPC837 NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379ECVRAJF IC MPU MPC83XX 533MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>
<p>MPC8379ECVRANGA IC MPU MPC83XX 800MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379E800RDBA BOARD REF DESIGN MPC8379E NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379ECVRALG IC MPU MPC83XX 667MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379CVRANGA IC MPU MPC83XX 800MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>	<p>MPC8379ECVRALGA IC MPU MPC83XX 667MHZ 689TEBGA NXP USA Inc.</p> <p>RFQ</p>

Guess You May Looking For

<p>ISL6261AIRZ IC CORE CTRLR 1PHASE 40-QFN Intersil</p> <p>RFQ</p>	<p>ADM3052BRWZ-REEL7 DGTL ISOLATOR 5KV 3CH CAN 16SOIC Analog Devices Inc.</p> <p>RFQ</p>	<p>ADUM2200ARWZ DGTL ISO 5KV 2CH GEN PURP 16SOIC Analog Devices Inc.</p> <p>RFQ</p>	<p>HCPL-260L-060E OPTOISO 3.75KV OPEN COLL 8DIP Broadcom Limited</p> <p>RFQ</p>	<p>SI8287CD-IS 4.0 AMP DRIVER WITH DESAT DETECT Silicon Labs</p> <p>RFQ</p>
<p>HCPL-3140#500 OPTOISO 3.75KV GATE DRVR 8DIP GW Broadcom Limited</p> <p>RFQ</p>	<p>5962-0824203HUC OPTOISO 1.5KV 2CH OPN COLL 16SMD Broadcom Limited</p> <p>RFQ</p>	<p>6N135 OPTOISO 5KV TRANS W/BASE 8DIP Lite-On Inc.</p> <p>RFQ</p>	<p>HCPL-0500-060E OPTOISO 3.75KV TRANS W/BASE 8SO Broadcom Limited</p> <p>RFQ</p>	<p>4N23U OPTOISO 1KV TRANS W/BASE 6LCC TT Electronics/Optek Technology</p> <p>RFQ</p>

