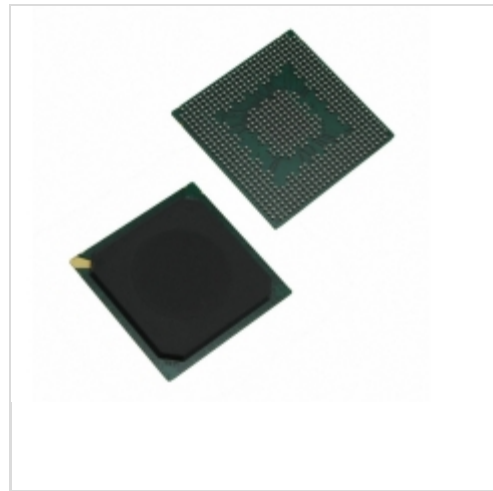


MPC8315CVRAGDA



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IC MPU MPC83XX 400MHZ 620BGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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In Stock

108 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs **\$36.52**

10 pcs **\$33.678**

100 pcs **\$32.688**

part#MPC8315CVRAGDA is available, see description of MPC8315CVRAGDA as below .

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Specifications

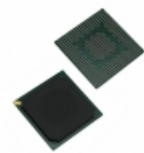
Voltage - I/O:	1.8V, 2.5V, 3.3V
USB:	USB 2.0 + PHY (1)
Supplier Device Package:	620-PBGA (29x29)
Speed:	400MHz
Series:	MPC83xx
Security Features:	-
SATA:	SATA 3Gbps (2)
RAM Controllers:	DDR, DDR2
Packaging:	Tray
Package / Case:	620-BBGA Exposed Pad
Operating Temperature:	-40°C ~ 105°C (TA)
Number of Cores/Bus Width:	1 Core, 32-Bit
Graphics Acceleration:	No
Ethernet:	10/100/1000 Mbps (2)
Display & Interface Controllers:	-
Core Processor:	PowerPC e300c3
Co-Processors/DSP:	-
Additional Interfaces:	DUART, I ² C, PCI, SPI, TDM

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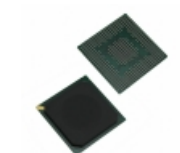
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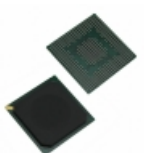
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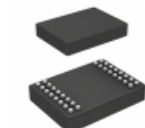
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