







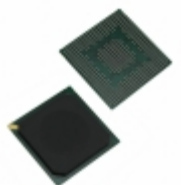

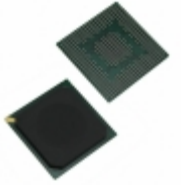



	<p><b>MPC8314ECVRADDA</b></p>
	<p><b>Manufacturer Part Number:</b> MPC8314ECVRADDA</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> IC MPU MPC83XX 266MHZ 620BGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.MPC8314ECVRADDA.pdf</a></li> <li> <a href="#">2.MPC8314ECVRADDA.pdf</a></li> <li> <a href="#">3.MPC8314ECVRADDA.pdf</a></li> <li> <a href="#">4.MPC8314ECVRADDA.pdf</a></li> <li> <a href="#">5.MPC8314ECVRADDA.pdf</a></li> </ul> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> New original, <sup>Compliant</sup> 2669 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MPC8314ECVRADDA
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 266MHZ 620BGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	2669 pcs Stock
Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (1)
Supplier Device Package	620-PBGA (29x29)
Speed	266MHz
Series	MPC83xx
Security Features	Cryptography, Random Number Generator
SATA	-
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	Security; SEC 3.3
Additional Interfaces	DUART, HSSI, I <sup>2</sup> C, PCI, SPI, TDM

You May Be Also Be interested

<p>In:</p>  <p><b>MPC8313ZQAFFC</b> FREESCALE FREESCALE BGA516</p>	 <p><b>MPC8313ZQAGDC</b> NXP USA Inc. IC MPU MPC83XX 400MHZ 516BGA</p>	 <p><b>MPC8314EVRAFDA</b> NXP USA Inc. IC MPU MPC83XX 333MHZ 620BGA</p>	 <p><b>MPC8314CVRAGDA</b> NXP USA Inc. IC MPU MPC83XX 400MHZ 620BGA</p>
 <p><b>MPC8314CVRADDA</b> NXP USA Inc. IC MPU MPC83XX 266MHZ 620BGA</p>	 <p><b>MPC8314CVRAFDA</b> NXP USA Inc. IC MPU MPC83XX 333MHZ 620BGA</p>	 <p><b>MPC8314ECVRAGDA</b> NXP USA Inc. IC MPU MPC83XX 400MHZ 620BGA</p>	 <p><b>MPC8314EVRADDA</b> NXP USA Inc. IC MPU MPC83XX 266MHZ 620BGA</p>

MPC8314ECVRADDA Related keyword

More

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MPC8314ECVRADDA Electronic	MPC8314ECVRADDA Components	MPC8314ECVRADDA Distributor	MPC8314ECVRADDA Image	MPC8314ECVRADDA Part
MPC8314ECVRADDA Price	MPC8314ECVRADDA Manufacturer	MPC8314ECVRADDA Picture	MPC8314ECVRADDA Stock	MPC8314ECVRADDA Inventory
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