



**MPC8314ECVRAGDA**

Manufacturer Part Number:	MPC8314ECVRAGDA
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MPU MPC83XX 400MHZ 620BGA
Datasheets:	<a href="#">MPC8314ECVRAGDA(1).pdf</a> <a href="#">MPC8314ECVRAGDA(2).pdf</a> <a href="#">MPC8314ECVRAGDA(3).pdf</a> <a href="#">MPC8314ECVRAGDA(4).pdf</a> <a href="#">MPC8314ECVRAGDA(5).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MPC8314ECVRAGDA

Part Number	MPC8314ECVRAGDA	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	MPC83xx	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MPC8314	Package / Case	620-BBGA Exposed Pad
Packaging	Tray	Supplier Device Package	620-PBGA (29x29)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	PowerPC e300c3 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 620-PBGA (29x29)
Core Processor	PowerPC e300c3	Speed	400MHz
Ethernet	10/100/1000 Mbps (2)	USB	USB 2.0 + PHY (1)
Voltage - I/O	1.8V, 2.5V, 3.3V	Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Security; SEC 3.3	RAM Controllers	DDR, DDR2
Graphics Acceleration	No	Display & Interface Controllers	-
SATA	-	Security Features	Cryptography, Random Number Generator
Additional Interfaces	DUART, HSSI, PC, PCI, SPI, TDM	Other Names	935325401557
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Description	IC MPU MPC83XX 400MHZ 620BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MPC8314ECVRAGDA

NXP Semiconductors / Freescale	MPC8314ECVRAGDA part	MPC8314ECVRAGDA Price	MPC8314ECVRAGDA Distributor
MPC8314ECVRAGDA	MPC8314ECVRAGDA Technical	MPC8314ECVRAGDA Stock	MPC8314ECVRAGDA Inventory
MPC8314ECVRAGDA Supplier	MPC8314ECVRAGDA Online Order	MPC8314ECVRAGDA Inquiry	MPC8314ECVRAGDA Image
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