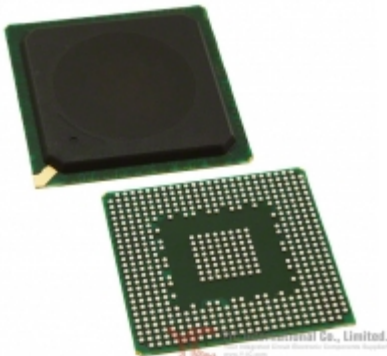

	<b>MPC8313EVRAFFB</b>
	<b>Manufacturer Part Number:</b> MPC8313EVRAFFB
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MPU MPC83XX 333MHZ 516BGA
<b>Datasheets:</b>	<a href="#">1.MPC8313EVRAFFB.pdf</a> <a href="#">2.MPC8313EVRAFFB.pdf</a> <a href="#">3.MPC8313EVRAFFB.pdf</a> <a href="#">4.MPC8313EVRAFFB.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 33 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









**Specifications**

Part Number	MPC8313EVRAFFB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC83XX 333MHZ 516BGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	33 pcs Stock
Series	MPC83xx
Operating Temperature	0°C ~ 105°C (TA)
Package / Case	516-BBGA Exposed Pad
Supplier Device Package	516-TEPBGA (27x27)
Core Processor	PowerPC e300c3
Speed	333MHz
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 2.2
RAM Controllers	DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	-
Security Features	Cryptography
Additional Interfaces	DUART, HSSI, I <sup>2</sup> C, PCI, SPI
Packaging	Tray

MPC8313EVRAFFB is New Original in Stock, Search MPC8313EVRAFFB Datasheets, PDF, Inventory at Y-IC.com Online, Order MPC8313EVRAFFB NXP Semiconductors / Freescale with warrantied and confidence. RFQ MPC8313EVRAFFB : Info@Y-IC.com

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| ⊖ BAV19WS-13-F        | ⊕ BD12KA5WFP-E2      | D BD5347G-TR           | ➡ BL9198-30BAPURN     | ➡ BLM15AG121SN1D     |
| ⊕ C3216X8R1E155K160AE | ⊖ CD74HCT4066E       | ⊕ CGB3B3X5R1E474M055AB | ➡ DC35VP25CT3150R12A4 | ➡ DEA203600BT-1240B2 |
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| ➡ KDZTR4.3B           | ➡ LM2937ES-9.0       | ⊕ LT1117IST-3.3#TRPBF  | ⊖ LTC4267CGN#TRPBF    | ➡ MAX834EUK          |
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