

|                        |                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>KMPC8323EVRAFDC</b> |                                                                                                                                   |
| Part Number            | <a href="#">KMPC8323EVRAFDC</a>                                                                                                   |
| Manufacturer           | <a href="#">NXP Semiconductors / Freescale</a>                                                                                    |
| Description            | IC MPU MPC83XX 333MHZ 516BGA                                                                                                      |
| Quantity Available     | 500 pcs in stock                                                                                                                  |
| Datasheets             |                                                                                                                                   |
| KMPC8323EVRAFDC Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


[GET A QUOTE](#)

| Technical Information of KMPC8323EVRAFDC |                                                 |                           |                                              |
|------------------------------------------|-------------------------------------------------|---------------------------|----------------------------------------------|
| Manufacturer Part Number                 | <a href="#">KMPC8323EVRAFDC</a>                 | Category                  | <a href="#">Integrated Circuits (ICs)</a>    |
| Manufacturer                             | <a href="#">NXP Semiconductors / Freescale</a>  | Description               | IC MPU MPC83XX 333MHZ 516BGA                 |
| Package / Case                           | Tray                                            | Quantity Available        | 500                                          |
| Voltage - I/O                            | 1.8V, 2.5V, 3.3V                                | USB                       | USB 2.0 (1)                                  |
| Supplier Device Package                  | 516-FPBGA (27x27)                               | Speed                     | 333MHz                                       |
| Series                                   | MPC83xx                                         | Security Features         | Cryptography                                 |
| SATA                                     | -                                               | RAM Controllers           | DDR, DDR2                                    |
| Packaging                                | Tray                                            | Package / Case            | 516-BBGA                                     |
| Operating Temperature                    | 0°C ~ 105°C (TA)                                | Number of Cores/Bus Width | 1 Core, 32-Bit                               |
| Graphics Acceleration                    | No                                              | Ethernet                  | 10/100 Mbps (3)                              |
| Display & Interface Controllers          | -                                               | Core Processor            | PowerPC e300c2                               |
| Co-Processors/DSP                        | Communications; QUICC Engine, Security; SEC 2.2 | Additional Interfaces     | DUART, I <sup>2</sup> C, PCI, SPI, TDM, UART |

KMPC8323EVRAFDC 500pcs New and Original in Stock, Find KMPC8323EVRAFDC Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order KMPC8323EVRAFDC NXP Semiconductors / Freescale with warrantied and confidence. RFQ KMPC8323EVRAFDC : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for KMPC8323EVRAFDC |                                  |                              |              |          |
|-----------------------------------|----------------------------------|------------------------------|--------------|----------|
| Image                             | Part Number                      | Description                  | Manufacturer | Quantity |
|                                   | <a href="#">KMPC8323CVRAFDC</a>  | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8343CZQAGDB</a>  | IC MPU MPC83XX 400MHZ 620BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323EZQADDC</a>  | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323EZQAFDC</a>  | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323CZQADDC</a>  | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8321ZQAFDC</a>   | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8343CZQAGD</a>   | IC MPU MPC83XX 400MHZ 620BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ECVRADDC</a> | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8343CVRAGDB</a>  | IC MPU MPC83XX 400MHZ 620BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ZQAFDC</a>   | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ECZQADDC</a> | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8343ECVRAGDB</a> | IC MPU MPC83XX 400MHZ 620BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ECZQAFDC</a> | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323CZQAFDC</a>  | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ZQADDC</a>   | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323ECVRAFDC</a> | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323EVRADDC</a>  | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323VRAFDC</a>   | IC MPU MPC83XX 333MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323VRADDC</a>   | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |
|                                   | <a href="#">KMPC8323CVRADDC</a>  | IC MPU MPC83XX 266MHZ 516BGA | NXP USA Inc. | 500 pcs  |

|                                           |                                                    |                                                             |                                              |
|-------------------------------------------|----------------------------------------------------|-------------------------------------------------------------|----------------------------------------------|
| <a href="#">KMPC8323EVRAFDC Stock</a>     | <a href="#">KMPC8323EVRAFDC Price</a>              | <a href="#">KMPC8323EVRAFDC Electronics</a>                 | <a href="#">KMPC8323EVRAFDC Components</a>   |
| <a href="#">KMPC8323EVRAFDC Inventory</a> | <a href="#">KMPC8323EVRAFDC Digikey</a>            | <a href="#">Supplier KMPC8323EVRAFDC</a>                    | <a href="#">Order KMPC8323EVRAFDC Online</a> |
| <a href="#">Inquiry KMPC8323EVRAFDC</a>   | <a href="#">KMPC8323EVRAFDC Image</a>              | <a href="#">KMPC8323EVRAFDC Picture</a>                     | <a href="#">KMPC8323EVRAFDC PDF</a>          |
| <a href="#">KMPC8323EVRAFDC Datasheet</a> | <a href="#">Download KMPC8323EVRAFDC Datasheet</a> | <a href="#">Manufacturer NXP Semiconductors / Freescale</a> |                                              |