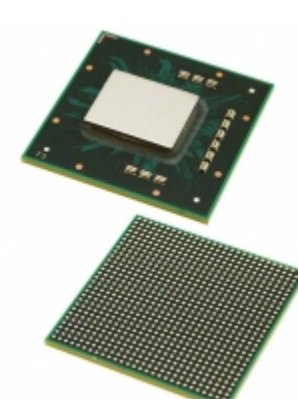


| | |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| MPC8536AVTAKGA | |
| Part Number | MPC8536AVTAKGA |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MPU MPC85XX 600MHZ 783FCBGA |
| Quantity Available | 500 pcs in stock |
| Datasheets | 1.MPC8536AVTAKGA.pdf 2.MPC8536AVTAKGA.pdf 3.MPC8536AVTAKGA.pdf |
| MPC8536AVTAKGA Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of MPC8536AVTAKGA | | | |
|-----------------------------------------|------------------------------------------------|---------------------------|-------------------------------------------|
| Manufacturer Part Number | MPC8536AVTAKGA | Category | Integrated Circuits (ICs) |
| Manufacturer | NXP Semiconductors / Freescale | Description | IC MPU MPC85XX 600MHZ 783FCBGA |
| Package / Case | Tray | Quantity Available | 500 |
| Voltage - I/O | 1.8V, 2.5V, 3.3V | USB | USB 2.0 (3) |
| Supplier Device Package | 783-FCPBGA (29x29) | Speed | 600MHz |
| Series | MPC85xx | Security Features | - |
| SATA | SATA 3Gbps (2) | RAM Controllers | DDR2, DDR3 |
| Packaging | Tray | Package / Case | 783-BBGA, FCBGA |
| Operating Temperature | 0°C ~ 90°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 e500 |
| Co-Processors/DSP | - | Additional Interfaces | DUART, I ² C, MMC/SD, PCI, SPI |

MPC8536AVTAKGA 500pcs New and Original in Stock, Find MPC8536AVTAKGA Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MPC8536AVTAKGA NXP Semiconductors / Freescale with warrantied and confidence. RFQ MPC8536AVTAKGA : Info@Ariat-Tech.com

| Related parts for MPC8536AVTAKGA | | | | |
|----------------------------------|---------------------------------|-----------------------------------|--------------------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | MPC8536AVTATH | IC MPU MPC85XX 1.25GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8535ECVTATHA | IC MPU MPC85XX 1.25GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536-RDK | BOARD REF COMEXPRESS MPC8536 | NXP Semiconductors / Freescale | 500 pcs |
| | MPC8536AVTAVLA | IC MPU MPC85XX 1.5GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVJAQGA | IC MPU SOC 32BIT 1GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVJATHA | IC MPU SOC 32BIT 1.2GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTAUL | IC MPU MPC85XX 1.333GHZ 783BGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVJAULA | IC MPU SOC 32B 1.33GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVJANGA | IC MPU SOC 32BIT 800MHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTAQGA | IC MPU MPC85XX 1.0GHZ 783FCBGA | NXP USA Inc. | 51 pcs |
| | MPC8536AVTANGA | IC MPU MPC85XX 800MHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTATHA | IC MPU MPC85XX 1.25GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536-ADK | IC EVAL & PROTOTYPE PWRQUICC 8536 | NXP Semiconductors / Freescale | 500 pcs |
| | MPC8536AVJAKGA | IC MPU SOC 32BIT 600MHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTAQG | IC MPU MPC85XX 1.0GHZ 783FCBGA | NXP USA Inc. | 69 pcs |
| | MPC8536AVTAULA | IC MPU MPC85XX 1.333GHZ 783BGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTAVL | IC MPU MPC85XX 1.5GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVJAVLA | IC MPU SOC 32BIT 1.5GHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTAKG | IC MPU MPC85XX 600MHZ 783FCBGA | NXP USA Inc. | 500 pcs |
| | MPC8536AVTANG | IC MPU MPC85XX 800MHZ 783FCBGA | NXP USA Inc. | 500 pcs |

| | | | |
|--------------------------|-----------------------------------|---------------------------------------------|-----------------------------|
| MPC8536AVTAKGA Stock | MPC8536AVTAKGA Price | MPC8536AVTAKGA Electronics | MPC8536AVTAKGA Components |
| MPC8536AVTAKGA Inventory | MPC8536AVTAKGA Digikey | Supplier MPC8536AVTAKGA | Order MPC8536AVTAKGA Online |
| Inquiry MPC8536AVTAKGA | MPC8536AVTAKGA Image | MPC8536AVTAKGA Picture | MPC8536AVTAKGA PDF |
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