



Micrel / Microchip Technology

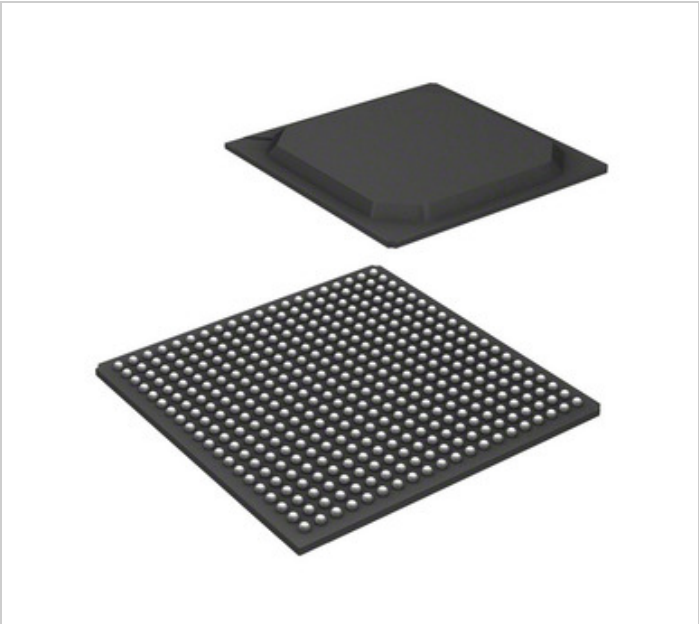


Image may be representation. See specifications for product details.

KSZ9692PB

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | KSZ9692PB                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                   |
| Product description | IC ARM9 PHY 5MBPS 400BGA                                                                                        |
| Datasheets:         |  <a href="#">KSZ9692PB.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

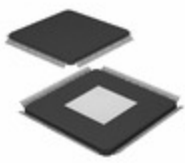
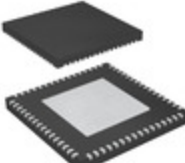
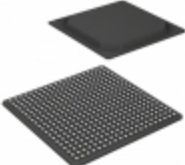
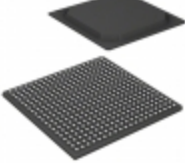
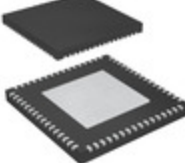
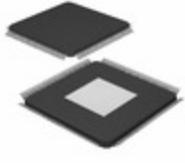
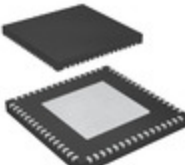
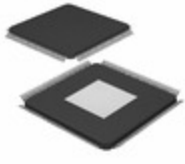
REQUEST FOR QUOTATION

| Specifications of Ksz9692pb      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KSZ9692PB                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                     |
| DESCRIPTION                      | IC ARM9 PHY 5MBPS 400BGA                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">KSZ9692PB.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.235 V ~ 1.365 V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 400-PBGA (24x24)                                                                                                  |
| SERIES                           | KSZx692                                                                                                           |
| RAM SIZE                         | -                                                                                                                 |
| PROGRAM MEMORY TYPE              | External Program Memory                                                                                           |
| PACKAGING                        | Tray                                                                                                              |
| PACKAGE / CASE                   | 400-BGA                                                                                                           |
| OTHER NAMES                      | 576-3538                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                        |
| NUMBER OF I/O                    | 20                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| INTERFACE                        | EBI/EMI, Ethernet, I²C, I²S,PCI, SPI, UART/USART, USB                                                             |
| CORE PROCESSOR                   | ARM9®                                                                                                             |
| CONTROLLER SERIES                | KSZ                                                                                                               |
| BASE PART NUMBER                 | KSZ9692                                                                                                           |
| APPLICATIONS                     | Networking and Communications                                                                                     |

Related Tags

|                                         |                                        |                                                  |
|-----------------------------------------|----------------------------------------|--------------------------------------------------|
| Micrel / Microchip Technology Ksz9692pb | KSZ9692PB Distributor                  | KSZ9692PB Supplier                               |
| KSZ9692PB Price                         | KSZ9692PB Pictures                     | KSZ9692PB Image                                  |
| KSZ9692PB PDF Datasheet                 | KSZ9692PB Download Datasheet           | KSZ9692PB Datasheet                              |
| KSZ9692PB Stock                         | Buy KSZ9692PB                          | Buy Micrel / Microchip Technology Ksz9692pb      |
| Micrel / Microchip Technology Ksz9692pb | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology Ksz9692pb | Microchip Technology Ksz9692pb         | Roving Networks / Microchip Technology Ksz9692pb |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |
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|  <div><b>KSZ9567STXI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SWITCH 7PORT 128TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>KSZ9893RNXI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 3-PORT GIGABIT ETHERNET SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>KSZ9692XPB</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ARM9 PHY 5MBPS 400BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>KSZ9563RNXI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 3-PORT GIGABIT ETHERNET SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>KSZ9692PB-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION FOR Ksz9692pb<br/>In stock: 1 pcs<br/><div>RFQ</div></div>         |  <div><b>KSZ9692PBI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ARM9 PHY 5MBPS 400BGA<br/>In stock: 30 pcs<br/><div>RFQ</div></div>                |
|  <div><b>KSZ9893RNXC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 3-PORT GIGABIT ETHERNET SWITCH<br/>In stock: 196 pcs<br/><div>RFQ</div></div>          |  <div><b>KSZ9567STXI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SWITCH 7PORT 128TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>KSZ9893RNXC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 3-PORT GIGABIT ETHERNET SWITCH<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>KSZ9567RTXI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SWITCH 7PORT 128TQFP<br/>In stock: 181 pcs<br/><div>RFQ</div></div>      |
|  <div><b>KSZ9692-MII-PTP-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD MUST PURCHASE KSZ84XX BD<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>KSZ9567RTXI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SWITCH 7PORT 128TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |