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|---|---|
|   | <b>KSZ9021RN</b>  |
|   | <b>Manufacturer Part Number:</b> KSZ9021RN  |
|  | <b>Manufacturer/Brand:</b> Micrel / Microchip Technology  |
|   | <b>Part of Description:</b> IC TXRX 10/100/1000 SGL 48QFN   |
| <b>Datasheets:</b>  |  <a href="#">KSZ9021RN.pdf</a> |
| <b>RoHS Status:</b>   |  Lead free / RoHS              |
| <b>Stock Condition:</b>   | Compliant<br>New original, 242 pcs Stock Available.   |
| <b>Ship From:</b>   | Hong Kong   |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS   |
| Image may be representation. See specs for product details.                       |   |


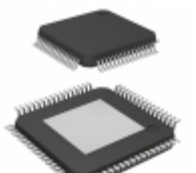



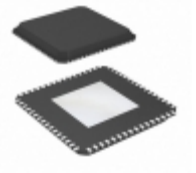
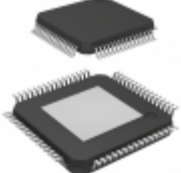
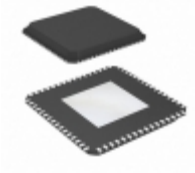
### Specifications

|                             |   |
|-----------------------------|---|
| Part Number                 | KSZ9021RN   |
| Manufacturer                | Micrel / Microchip Technology                               |
| Description                 | IC TXRX 10/100/1000 SGL 48QFN                               |
| Category                    | Integrated Circuits (ICs) > Interface - Drivers, Receivers, |
| Part Status                 | 242 pcs Stock   |
| Series                      | -   |
| Operating Temperature       | 0°C ~ 70°C  |
| Mounting Type               | Surface Mount   |
| Type                        | Transceiver   |
| Package / Case              | 48-VFQFN Exposed Pad  |
| Supplier Device Package     | 48-QFN (7x7)  |
| Voltage - Supply            | 3.135 V ~ 3.465 V   |
| Protocol                    | Gigabit Ethernet  |
| Number of Drivers/Receivers | 8/8   |
| Duplex                      | Full  |
| Data Rate                   | -   |
| Packaging                   | Tray  |

KSZ9021RN is New Original in Stock, Search KSZ9021RN Datasheets, PDF, Inventory at Y-IC.com Online, Order KSZ9021RN Micrel / Microchip Technology with warrantied and confidence.  
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In:

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|  <p><b>KSZ9021GQI</b><br/>Micrel / Microchip Technology<br/>IC TXRX ETHERNET 128QFP</p>            |  <p><b>KSZ9021RL</b><br/>Micrel / Microchip Technology<br/>IC TXRX 10/100/1000 SGL 64LQFP</p> |  <p><b>KSZ9031MNX-EVAL</b><br/>Micrel / Microchip Technology<br/>EVAL BOARD KSZ9031MNX</p> |  <p><b>KSZ9021GQ</b><br/>Micrel / Microchip Technology<br/>IC TXRX 10/100/1000 3.3V 128QFP</p> |
|  <p><b>KSZ9021RN-EVAL</b><br/>Micrel / Microchip Technology<br/>BOARD EVALUATION FOR KSZ9021RN</p> |  <p><b>KSZ9031MNXCA</b><br/>Micrel / Microchip Technology<br/>IC TXRX ETHERNET 64QFN</p>      |  <p><b>KSZ9021RLI</b><br/>Micrel / Microchip Technology<br/>IC TXRX ETHERNET 64LQFP</p>    |  <p><b>KSZ9031MNXCA-TR</b><br/>Micrel / Microchip Technology<br/>IC TXRX ETHERNET 64QFN</p>    |

### Hot Parts

More

- |                    |                  |                    |               |                |
|--------------------|------------------|--------------------|---------------|----------------|
| 7MBI100UE-120      | AD7502JN         | AD8541ART          | BU4S66G2TR    | BU8244F-T1     |
| C8051F311-GMR      | CHL8113-00CRT.   | CM1685A-F2         | CMSH5-100TR13 | CY25100ZXC39T  |
| DCR1596SW51        | DD500N22K        | DEA162450BT-1241A1 | DS1742W-120+  | DS1832S+T      |
| EMP8733-33VB03GRR  | FF600R12KF4      | FM24CL16-G         | FMBH1G75US60  | IKW40N120T     |
| IP-23Z-EY          | IP4252CZ8-TTL    | IRFZ44NL           | L-1053IDT     | LT1214CN       |
| LT1460BIS8-5#TRPBF | LTC5507ES6#TRPBF | MCH5810-TL-E       | MCM69C432TQ20 | MMS210T1G      |
| MSM6389RS          | N4803FD350       | NSR0130P2T5G       | NX3L1T66GM    | PF1206FRM7WR01 |
| PL613-01-N80QI-R   | PMEG4005ET       | SA524591-76        | SN74ALS245AN  | TCR2EF33       |
| TESD36G2B          | UPG2012TK        | USB2512BI-AEZG     | VI-224-MY     | VI-26H-IU      |
| VND600PEP13TR      | VS-30WQ06FNTR-M3 | WSL25123L000FEA    | XR3070XIDR-F  | ZXTN19055DZTA  |

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