



CYP15G0401TB-BGI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYP15G0401TB-BGI                                                                                                     |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC TXRX HOTLINK 256LBGA                                                                                              |
| Datasheets:         |  CYP15G0401TB-BGI.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6484 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

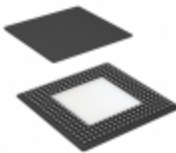
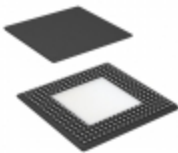
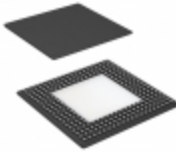
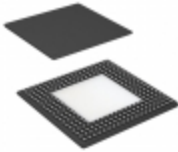
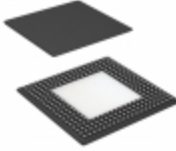
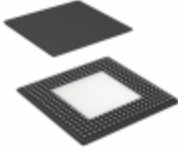
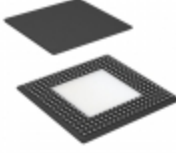
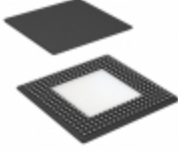
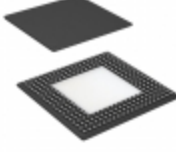
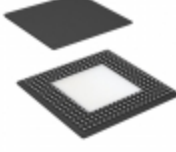
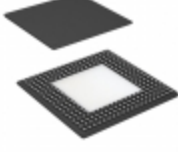
Specifications of CYP15G0401TB-BGI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYP15G0401TB-BGI                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                    |
| DESCRIPTION                      | IC TXRX HOTLINK 256LBGA                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6484 pcs                                                                                                 |
| DATA SHEET                       |  CYP15G0401TB-BGI.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 256-BGA (27x27)                                                                                          |
| SERIES                           | HOTlink II™                                                                                              |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 256-LBGA Exposed Pad                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS               | 4                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| INTERFACE                        | LVTTTL                                                                                                   |
| INCLUDES                         | -                                                                                                        |
| FUNCTION                         | Driver                                                                                                   |
| DETAILED DESCRIPTION             | Telecom IC Driver 256-BGA (27x27)                                                                        |
| CURRENT - SUPPLY                 | 590mA                                                                                                    |
| BASE PART NUMBER                 | CY*15G04                                                                                                 |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CYP15G0401TB-BGI | CYP15G0401TB-BGI Distributor                | CYP15G0401TB-BGI Supplier                  |
| CYP15G0401TB-BGI Price                 | CYP15G0401TB-BGI Pictures                   | CYP15G0401TB-BGI Image                     |
| CYP15G0401TB-BGI PDF Datasheet         | CYP15G0401TB-BGI Download Datasheet         | CYP15G0401TB-BGI Datasheet                 |
| CYP15G0401TB-BGI Stock                 | Buy CYP15G0401TB-BGI                        | Buy Cypress Semiconductor CYP15G0401TB-BGI |
| Cypress Semiconductor CYP15G0401TB-BGI | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CYP15G0401TB-BGI | Cypress Semiconductor Corp CYP15G0401TB-BGI |                                            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>CYP15G0401TB-BGC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK 256LBGA<br/>In stock: 5206 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>CYP15G0401DXB-BGXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK 256LBGA<br/>In stock: 6140 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>CYP15G0402DXB-BGC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SERDES HOTLINK 256LBGA<br/>In stock: 6439 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>CYP15G0403DXB-BGI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK II QUAD 256LBGA<br/>In stock: 3376 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CYP15G0403DXB-BGC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK II QUAD 256LBGA<br/>In stock: 4745 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CYP15G0401RB-BGI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RECEIVER HOTLINK 256LBGA<br/>In stock: 5756 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CYP15G0401TB-BGXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK 256LBGA<br/>In stock: 4520 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CYP15G0401RB-BGC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RECEIVER HOTLINK 256LBGA<br/>In stock: 3585 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CYP15G0401DXB-BGXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC TXRX HOTLINK 256LBGA<br/>In stock: 4781 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CYP15G0402DX-EVAL</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SERDES HOTLINK 256-BGA<br/>In stock: 5726 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>CYP15G0402DXB-BGXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC SERDES HOTLINK 256LBGA<br/>In stock: 5050 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CYP15G0401RB-BGXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RECEIVER HOTLINK 256LBGA<br/>In stock: 3020 pcs<br/><div>RFQ</div></div>     |