



MAX3669EHJ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX3669EHJ                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC LASER DRIVER TQFP                                                                                         |
| Datasheets:         |  MAX3669EHJ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

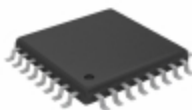
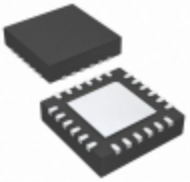
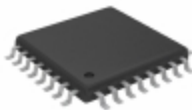
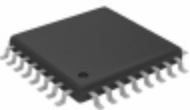
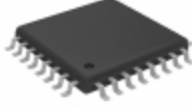
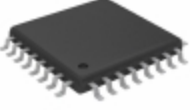
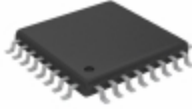
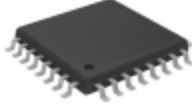
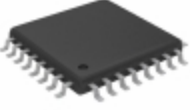
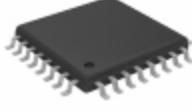
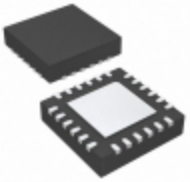
Specifications of MAX3669EHJ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX3669EHJ                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                   |
| DESCRIPTION                      | IC LASER DRIVER TQFP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  MAX3669EHJ.pdf |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 5.5 V                                                                                     |
| TYPE                             | Laser Diode Driver (Fiber Optic)                                                                   |
| SUPPLIER DEVICE PACKAGE          | 32-TQFP (5x5)                                                                                      |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 32-TQFP                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF CHANNELS               | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | Laser Driver IC 622Mbps 1 Channel 3.14 V ~ 5.5 V 32-TQFP (5x5)                                     |
| DATA RATE                        | 622Mbps                                                                                            |
| CURRENT - SUPPLY                 | 40mA                                                                                               |
| CURRENT - MODULATION             | 75mA                                                                                               |
| CURRENT - BIAS                   | 80mA                                                                                               |
| BASE PART NUMBER                 | MAX3669                                                                                            |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX3669EHJ | MAX3669EHJ Distributor        | MAX3669EHJ Supplier             |
| MAX3669EHJ Price            | MAX3669EHJ Pictures           | MAX3669EHJ Image                |
| MAX3669EHJ PDF Datasheet    | MAX3669EHJ Download Datasheet | MAX3669EHJ Datasheet            |
| MAX3669EHJ Stock            | Buy MAX3669EHJ                | Buy Maxim Integrated MAX3669EHJ |
| Maxim Integrated MAX3669EHJ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX3669EHJ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MAX3667ECJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASER DVR 622MBPS AUTO 32LQFP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>MAX3669ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASR DRVR 622MBPS 5.5V 24TQFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>MAX3668EHJ-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASER DRIVER TQFP<br/>In stock: Out stock<br/>RFQ</div>             |  <div><b>MAX3667ECJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASER DVR 622MBPS AUTO 32LQFP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>MAX3669EHJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASR DRVR 622MBPS 5.5V 32TQFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MAX3668EHJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DRVR 622MBPS 3.63V 32TQFP<br/>In stock: 16 pcs<br/>RFQ</div>     |
|  <div><b>MAX3668EHJ</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DRVR 622MBPS 3.63V 32TQFP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>MAX3669ETGEVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX3669ETG<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>MAX3668EHJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LSR DRVR 622MBPS 3.63V 32TQFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>MAX3669EHJ-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASER DRIVER TQFP<br/>In stock: Out stock<br/>RFQ</div>             |
|  <div><b>MAX3669EHJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASR DRVR 622MBPS 5.5V 32TQFP<br/>In stock: 348 pcs<br/>RFQ</div>    |  <div><b>MAX3669ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LASR DRVR 622MBPS 5.5V 24TQFN<br/>In stock: Out stock<br/>RFQ</div> |