



Electro-Films (EFI) / Vishay



TFDU5307-TR3

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TFDU5307-TR3                                                                                                       |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                       |
| Product description | TXRX IRDA 1.152MBIT SIDE 8-SMD                                                                                     |
| Datasheets:         |  <a href="#">TFDU5307-TR3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of TFDU5307-TR3

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TFDU5307-TR3                                                                                                         |
| MANUFACTURER                     | Electro-Films (EFI) / Vishay                                                                                         |
| DESCRIPTION                      | TXRX IRDA 1.152MBIT SIDE 8-SMD                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">TFDU5307-TR3.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7V ~ 5.5V                                                                                                          |
| STANDARDS                        | IrPHY 1.4                                                                                                            |
| SIZE                             | 8.5mm x 2.9mm x 2.5mm                                                                                                |
| SHUTDOWN                         | Yes                                                                                                                  |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| OTHER NAMES                      | 751-1077-2                                                                                                           |
| ORIENTATION                      | Side View                                                                                                            |
| OPERATING TEMPERATURE            | -30°C ~ 85°C                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                         |
| LINK RANGE, LOW POWER            | 70cm                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| IDLE CURRENT, TYP @ 25°C         | 550µA                                                                                                                |
| DETAILED DESCRIPTION             | 1.152Mbs (MIR) IRDA Transceiver Side View                                                                            |
| DATA RATE                        | 1.152Mbs (MIR)                                                                                                       |

Related Tags

|                                                  |                                           |                                               |
|--------------------------------------------------|-------------------------------------------|-----------------------------------------------|
| Electro-Films (EFI) / Vishay TFDU5307-TR3        | TFDU5307-TR3 Distributor                  | TFDU5307-TR3 Supplier                         |
| TFDU5307-TR3 Price                               | TFDU5307-TR3 Pictures                     | TFDU5307-TR3 Image                            |
| TFDU5307-TR3 PDF Datasheet                       | TFDU5307-TR3 Download Datasheet           | TFDU5307-TR3 Datasheet                        |
| TFDU5307-TR3 Stock                               | Buy TFDU5307-TR3                          | Buy Electro-Films (EFI) / Vishay TFDU5307-TR3 |
| Electro-Films (EFI) / Vishay TFDU5307-TR3        | Electro-Films (EFI) / Vishay Supplier     | Electro-Films (EFI) / Vishay Distributor      |
| Electro-Films (EFI) / Vishay TFDU5307-TR3        | Electro-Films (EFI) / Vishay TFDU5307-TR3 | Vishay Electro-Films TFDU5307-TR3             |
| Phoenix Passive Components / Vishay TFDU5307-TR3 |                                           |                                               |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TFDU5307-TT1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 1.152MBIT TOP 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>TFDU4300A</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 115.2KBIT 2.5MM 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>TFDU6103-TT3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 4MBIT 4MM TOP 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>TFDU5307-TT3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 1.152MBIT TOP 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TFDU4301-TT1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 115.2KB 2.5MM 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>TFDU4301-TT3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 115.2KB 2.5MM 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>TFDU5307-TR1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 1.152MBIT SIDE 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TFDU6108-TT3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
|  <div><b>TFDU6103-TR3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 4MBIT 4MM SIDE 8-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TFDU6108-TT3 19</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |
|  <div><b>TFDU4301-TR1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 115.2KB 2.5MM 8SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>TFDU4301-TR3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: TXRX IRDA 115.2KB 2.5MM 8SMD<br/>In stock: 220 pcs<br/><div>RFQ</div></div>    |