

ISL97632IRT26Z-T

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| <div><div>A Renesas Company</div></div>                                                        | <div><div>A Renesas Company</div></div> <div><b>Part Number:</b> <a href="#">ISL97632IRT26Z-T</a></div> <div><b>Manufacturer:</b> <a href="#">Intersil</a></div> <div><b>Description:</b> IC LED DRIVER RGLTR 30MA 8TDFN</div> <div><b>Data sheet:</b>  <a href="#">ISL97632</a></div> | <div><b>RoHs Status:</b> Lead free / RoHS Compliant</div> <div><b>Ship From:</b> Hong Kong</div> <div><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</div> |
| <div>Images are for reference only.<br/>See Product Specifications for product details.<br/>Buy ISL97632IRT26Z-T with confidence from Component-World.HK, 1 Year Warranty</div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                        |
| <div>Request For Quotation</div>                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                        |

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                          |                                  |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL97632IRT26Z-T                                                         | Manufacturer                     | <a href="#">Intersil</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC LED DRIVER RGLTR 30MA 8TDFN                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 4001 pcs                                                                 | Data sheet                       | <a href="#">ISL97632</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage - Supply (Min)           | 2.4V                       |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 5.5V                                                                     | Voltage - Output                 | -                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | DC DC Regulator                                                          | Topology                         | Step-Up (Boost)            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-TDFN (2x3)                                                             | Series                           | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                         | Package / Case                   | 8-WDFN Exposed Pad         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°C (TA)                                                        | Number of Outputs                | 1                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                            | Moisture Sensitivity Level (MSL) | 2 (1 Year)                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                               | Internal Switch(s)               | Yes                        |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.45MHz                                                                  | Dimming                          | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 30mA 8-TDFN (2x3) | Current - Output / Channel       | 30mA                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | ISL97632                                                                 | Applications                     | Backlight                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4001 pieces of Intersil ISL97632IRT26Z-T in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                          |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                         |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL97632IRT18Z-T</a><br>Description: IC LED DRIVER RGLTR 50MA 8TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97536IUZ-T</a><br>Description: IC REG BUCK ADJ 1A SYNC 10MSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97536IUZ-TK</a><br>Description: IC REG BUCK ADJ 1A SYNC 10MSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634IRT18Z-T</a><br>Description: IC LED DRVR RGLTR DIM 50MA 8TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634IRT14Z-TK</a><br>Description: IC LED DRVR RGLTR DIM 70MA 8TDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97632IRT26Z-TK</a><br>Description: IC LED DRIVER RGLTR 30MA 8TDFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97632IRT18Z-TK</a><br>Description: IC LED DRIVER RGLTR 50MA 8TDFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634IRT26Z-TK</a><br>Description: IC LED DRVR RGLTR DIM 30MA 8TDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97632IRTZ-EVALZ</a><br>Description: EVAL BOARD FOR ISL97632IRTZ     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634ART26Z-T</a><br>Description: IC LED DRIVR WHITE BCKLGT 8-TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634IRT14Z-T</a><br>Description: IC LED DRVR RGLTR DIM 70MA 8TDFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634ART26Z-TK</a><br>Description: IC LED DRIVR WHITE BCKLGT 8-TDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97631IHTZ-T7A</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-6  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97631IHTZ-T7</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-6   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97522IRZ-TK</a><br>Description: IC SUPPLY CTRL 4CH TFT-LCD 38QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97632IRT14Z-T</a><br>Description: IC LED DRIVER RGLTR 70MA 8TDFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97634IRT18Z-TK</a><br>Description: IC LED DRVR RGLTR DIM 50MA 8TDFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL97632IRT14Z-TK</a><br>Description: IC LED DRIVER RGLTR 70MA 8TDFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97536IUZ</a><br>Description: IC REG BUCK ADJ 1A SYNC 10MSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for ISL97632IRT26Z-T

|                                     |                              |                           |                        |
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| Intersil ISL97632IRT26Z-T           |                              |                           |                        |