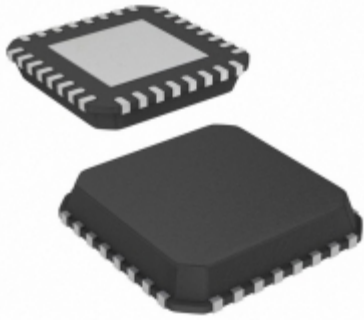


ISL97642IRTZ





A Renesas Company

**Part Number:** [ISL97642IRTZ](#)

**Manufacturer:** [Intersil](#)

**Description:** IC REG TFT-LCD DC/DC 32-TQFN

**Data sheet:**  [ISL97642](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

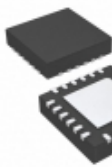
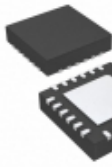
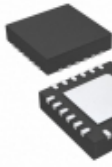
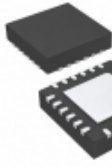
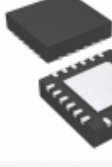
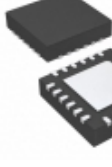
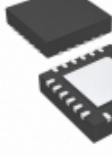
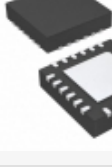
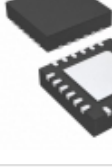
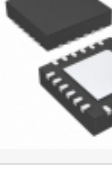
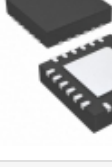
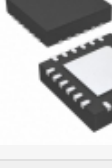
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ISL97642IRTZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                            |
|----------------------------------|-------------------------------------------|--------------------------------|----------------------------|
| Part Number                      | ISL97642IRTZ                              | Manufacturer                   | <a href="#">Intersil</a>   |
| Description                      | IC REG TFT-LCD DC/DC 32-TQFN              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available               | 4307 pcs                                  | Data sheet                     | <a href="#">ISL97642</a>   |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.6 V ~ 5.5 V              |
| Supplier Device Package          | 32-TQFN (5x5)                             | Series                         | -                          |
| Packaging                        | Tube                                      | Package / Case                 | 32-WFQFN Exposed Pad       |
| Operating Temperature            | -40°C ~ 85°C                              | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description             | LCD TV/Monitor PMIC 32-TQFN (5x5)         | Current - Supply               | 5mA                        |
| Base Part Number                 | ISL97642                                  | Applications                   | LCD TV/Monitor             |

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Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                  |                                                                                         |                                         |                |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">ISL97635IRZ</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97635AIRZ-TK</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97645IRZ-T</a><br>Description: IC REG BOOST VON VCOM 24-QFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97636AIRZ-TK</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97636IRZ-T</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97635IRZ-TK</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97644IRZ-T</a><br>Description: IC REG BOOST LDO VON VCOM 24-QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97645AIRZ</a><br>Description: IC REG BOOST VON VCOM 24-QFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97646IRZ-EVALZ</a><br>Description: BOARD EVALUATION FOR ISL97646  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97636IRZ</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97636AIRZ</a><br>Description: IC LED DRVR RGLTR DIM 35MA 24QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97642IRTZ-T</a><br>Description: IC REG TFT-LCD DC/DC 32-TQFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97645AIRZ-T</a><br>Description: IC REG BOOST VON VCOM 24-QFN      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97645AIRZ-TK</a><br>Description: IC REG BOOST VON VCOM 24-QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL97642IRTZ-TK</a><br>Description: IC REG TFT-LCD DC/DC 32-TQFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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Related keywords for ISL97642IRTZ

|                                 |                          |                       |                    |
|---------------------------------|--------------------------|-----------------------|--------------------|
| Intersil ISL97642IRTZ           | ISL97642IRTZ distributor | ISL97642IRTZ supplier | ISL97642IRTZ price |
| ISL97642IRTZ download datasheet | ISL97642IRTZ datasheet   | ISL97642IRTZ stock    | buy ISL97642IRTZ   |
| Intersil ISL97642IRTZ           |                          |                       |                    |