



Intersil

A Renesas Company

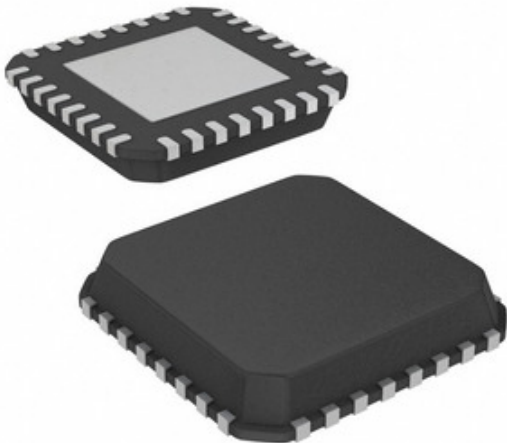


Image may be representation. See specifications for product details.

ISL97642IRTZ-TK

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL97642IRTZ-TK                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC REG TFT-LCD DC/DC 32-TQFN                                                                                 |
| Datasheets:         |  ISL97642IRTZ-TK.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5998 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

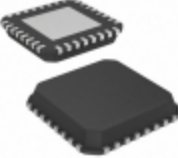
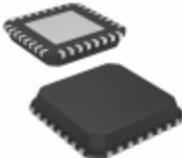
Specifications of ISL97642IRTZ-TK

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL97642IRTZ-TK                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                |
| DESCRIPTION                      | IC REG TFT-LCD DC/DC 32-TQFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 5998 pcs                                                                                                |
| DATA SHEET                       |  ISL97642IRTZ-TK.pdf |
| VOLTAGE - SUPPLY                 | 2.6 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 32-TQFN (5x5)                                                                                           |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| 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                                                                                          |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL97642IRTZ-TK      | ISL97642IRTZ-TK Distributor        | ISL97642IRTZ-TK Supplier     |
| ISL97642IRTZ-TK Price         | ISL97642IRTZ-TK Pictures           | ISL97642IRTZ-TK Image        |
| ISL97642IRTZ-TK PDF Datasheet | ISL97642IRTZ-TK Download Datasheet | ISL97642IRTZ-TK Datasheet    |
| ISL97642IRTZ-TK Stock         | Buy ISL97642IRTZ-TK                | Buy Intersil ISL97642IRTZ-TK |
| Intersil ISL97642IRTZ-TK      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL97642IRTZ-TK      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISL97645AIRZ</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST VON VCOM 24-QFN</div><div>In stock: 37668 pcs</div><div>RFQ</div></div>        | <div><div>ISL97636IRZ-TK</div><div>Manufacturers: Intersil</div><div>Description: IC LED DRVR RGLTR DIM 35MA 24QFN</div><div>In stock: 34198 pcs</div><div>RFQ</div></div> |
| <div><div>ISL97636IRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC LED DRVR RGLTR DIM 35MA 24QFN</div><div>In stock: 31869 pcs</div><div>RFQ</div></div>   | <div><div>ISL97644IRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST LDO VON VCOM 24-QFN</div><div>In stock: 3787 pcs</div><div>RFQ</div></div>   |
| <div><div>ISL97636AIRZ-TK</div><div>Manufacturers: Intersil</div><div>Description: IC LED DRVR RGLTR DIM 35MA 24QFN</div><div>In stock: 49921 pcs</div><div>RFQ</div></div> | <div><div>ISL97645AIRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST VON VCOM 24-QFN</div><div>In stock: 49456 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL97644IRZ-TK</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST LDO VON VCOM 24-QFN</div><div>In stock: 6959 pcs</div><div>RFQ</div></div>   | <div><div>ISL97645AIRZ-TK</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST VON VCOM 24-QFN</div><div>In stock: 41708 pcs</div><div>RFQ</div></div>    |
| <div><div>ISL97642IRTZ</div><div>Manufacturers: Intersil</div><div>Description: IC REG TFT-LCD DC/DC 32-TQFN</div><div>In stock: 3329 pcs</div><div>RFQ</div></div>         | <div><div>ISL97645IRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG BOOST VON VCOM 24-QFN</div><div>In stock: 6684 pcs</div><div>RFQ</div></div>       |
| <div><div>ISL97636IRZ</div><div>Manufacturers: Intersil</div><div>Description: IC LED DRVR RGLTR DIM 35MA 24QFN</div><div>In stock: 28114 pcs</div><div>RFQ</div></div>     | <div><div>ISL97642IRTZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG TFT-LCD DC/DC 32-TQFN</div><div>In stock: 5559 pcs</div><div>RFQ</div></div>      |