

ISL1904FAZ-T7A



A Renesas Company

Part Number: [ISL1904FAZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC LED DRIVER OFFL DIM 16QSOP

Data sheet:  [ISL1904](#)

RoHs Status: Lead free / RoHS Compliant

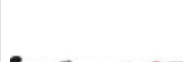
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | ISL1904FAZ-T7A                            | Manufacturer                   | <a href="#">Intersil</a>                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC LED DRIVER OFFL DIM 16QSOP             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 59942 pcs                                 | Data sheet                     | <a href="#">ISL1904</a>                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 9V                                                                                                             |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                        | 20V                                       | Voltage - Output               | -                                                                                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                          | AC DC Offline Switcher                    | Topology                       | Flyback, Step-Down (Buck), Step-Up (Boost)                                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                       | 16-QSOP                                   | Series                         | -                                                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                 | 16-SSOP (0.154", 3.90mm Width)                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | ISL1904FAZ-T7ATR<br>ISL1904FAZT7A         | Operating Temperature          | -40°C ~ 125°C (TA)                                                                                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                             | 1                                         | Mounting Type                  | Surface Mount                                                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                     |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                            | No                                        | Frequency                      | 25kHz ~ 1MHz                                                                                                   |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                       | Triac                                     | Detailed Description           | LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck), Step-Up (Boost) Triac Dimming 16-QSOP |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Base Part Number               | ISL1904                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | Lighting                                  |                                |                                                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 59942 pieces of Intersil ISL1904FAZ-T7A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                |                                                                                                                |

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|  | Part#: <a href="#">ISL21007BFB825Z-TK</a><br>Description: IC VREF SERIES 2.5V 8SOIC    | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007CFB820Z</a><br>Description: IC VREF SERIES 2.048V 8SOIC     | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1904DEMO1Z</a><br>Description: DEMO BOARD FOR ISL1904            | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1903FAZ-T7A</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP    | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1903FAZ-T</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP      | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1903DEMO1Z</a><br>Description: DEMO BOARD FOR ISL1903            | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007BFB812Z</a><br>Description: IC VREF SERIES 1.25V 8SOIC      | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1902FAZ-T7A</a><br>Description: IC LED DRIVER OFFLINE DIM 24QSOP | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1904FAZ</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP        | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007BFB812Z-TK</a><br>Description: IC VREF SERIES 1.25V 8SOIC   | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007CFB812Z</a><br>Description: IC VREF SERIES 1.25V 8SOIC      | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007BFB830Z-TK</a><br>Description: IC VREF SERIES 3V 8SOIC      | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007CFB812Z-TK</a><br>Description: IC VREF SERIES 1.25V 8SOIC   | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1904FAZ-T</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP      | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007BFB820Z-TK</a><br>Description: IC VREF SERIES 2.048V 8SOIC  | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1903FAZ</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP        | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1904FAZ-TK</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP     | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1902FAZ-TK</a><br>Description: IC LED DRIVER OFFLINE DIM 24QSOP  | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL21007-EVALZ</a><br>Description: EVAL BOARD FOR ISL21007          | Manufacturers: <a href="#">Intersil</a> | RFQ |
|  | Part#: <a href="#">ISL1903FAZ-TK</a><br>Description: IC LED DRIVER OFFL DIM 16QSOP     | Manufacturers: <a href="#">Intersil</a> | RFQ |

Related keywords for ISL1904FAZ-T7A

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