

ISL9104IRUAZ-T7A



  
A Renesas Company

**Part Number:** [ISL9104IRUAZ-T7A](#)

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

**Description:** IC REG BUCK ADJ 0.5A SYNC 6TDFN

**Data sheet:**  [ISL9104\(A\)](#)

**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.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                                             |
|----------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------|
| Part Number                      | ISL9104IRUAZ-T7A                          | Manufacturer                    | <a href="#">Intersil</a>                                                    |
| Description                      | IC REG BUCK ADJ 0.5A SYNC 6TDFN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                  |
| Quantity Available               | 62923 pcs                                 | Data sheet                      | <a href="#">ISL9104(A)</a>                                                  |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 0.8V                                                                        |
| Voltage - Output (Max)           | 6V                                        | Voltage - Input (Min)           | 2.7V                                                                        |
| Voltage - Input (Max)            | 6V                                        | Topology                        | Buck                                                                        |
| Synchronous Rectifier            | Yes                                       | Supplier Device Package         | 6-UTDFN (1.6x1.6)                                                           |
| Series                           | -                                         | Packaging                       | Tape & Reel (TR)                                                            |
| Package / Case                   | 6-UFDFN                                   | Output Type                     | Adjustable                                                                  |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 85°C (TA)                                                           |
| Number of Outputs                | 1                                         | Mounting Type                   | Surface Mount                                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Function                        | Step-Down                                                                   |
| Frequency - Switching            | 4.3MHz                                    | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 6-UFDFN |
| Current - Output                 | 500mA                                     | Base Part Number                | ISL9104                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 62923 pieces of Intersil ISL9104IRUAZ-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.

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|  | Part#: <a href="#">ISL9104IRUBEVAL1Z</a><br>Description: EVAL BOARD 1 FOR ISL9104IRUB     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9104AIRUNZ-T</a><br>Description: IC REG BUCK 3.3V 0.5A SYNC 6TDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL9104AIRUWZ-T</a><br>Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ISL9104IRUCZ-T7A</a><br>Description: IC REG BUCK 1.8V 0.5A SYNC 6TDFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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