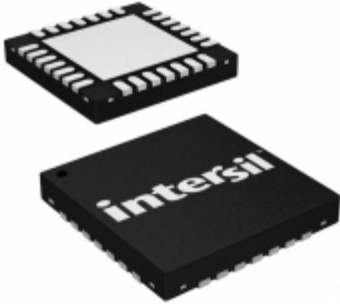


ISL6402AIRZ-T



**Part Number:** [ISL6402AIRZ-T](#)

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

**Description:** IC REG TRPL BCK/LINEAR 28QFN

**Data sheet:**  [ISL6402A](#)

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

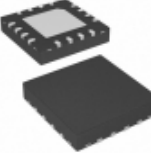
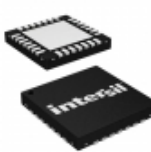
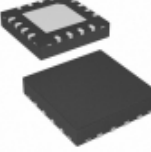
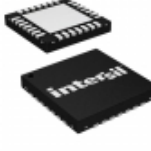
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy ISL6402AIRZ-T with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                    |                                |                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | ISL6402AIRZ-T                                      | Manufacturer                   | <a href="#">Intersil</a>                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG TRPL BCK/LINEAR 28QFN                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 4816 pcs                                           | Data sheet                     | <a href="#">ISL6402A</a>                                                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>          | w/Supervisor                   | No                                                                                                                        |
| w/Sequencer                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                                                | w/LED Driver                   | No                                                                                                                        |
| Voltage/Current - Output 3                                                                                                                                                                                                                                                                                                                                                                                                                 | Controller                                         | Voltage/Current - Output 2     | Controller                                                                                                                |
| Voltage/Current - Output 1                                                                                                                                                                                                                                                                                                                                                                                                                 | Controller                                         | Voltage - Supply               | 4.5 V ~ 24 V                                                                                                              |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                   | Step-Down (Buck) Synchronous (2), Linear (LDO) (1) | Supplier Device Package        | 28-QFN (5x5)                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                  | Packaging                      | Tape & Reel (TR)                                                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                             | 28-VFQFN Exposed Pad                               | Operating Temperature          | -40°C ~ 85°C                                                                                                              |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                          | 3                                                  | Mounting Type                  | Surface Mount                                                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.4MHz                                             | Detailed Description           | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 1.4MHz 28-QFN (5x5) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | ISL6402                                            |                                |                                                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4816 pieces of Intersil ISL6402AIRZ-T 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                    |                                |                                                                                                                           |

| RELATED PRODUCTS                                                                   |                                                                                      |                                         |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL6402IR</a><br>Description: IC REG TRPL BCK/LINEAR 28-QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6401CRZ</a><br>Description: IC REG CTRLR BOOST/FLYBACK 16QFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AIR-TK</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AEVAL4</a><br>Description: EVALUATION BOARD ISL6402A       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6401CR-T</a><br>Description: IC REG CTRLR BOOST/FLYBACK 16QFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AIR-T</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402EVAL4</a><br>Description: EVALUATION BOARD ISL6402         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AIRZ-TK</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IV</a><br>Description: IC REG TRPL BCK/LINEAR 28TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6401EVAL1</a><br>Description: EVALUATION BOARD ISL6401         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IRZ-T</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IRZ</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AIR</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6401EVAL1Z</a><br>Description: EVAL BOARD 1 FOR ISL6401        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IR-T</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IV-T</a><br>Description: IC REG TRPL BCK/LINEAR 28TSSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IR-TK</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6401CRZ-T</a><br>Description: IC REG CTRLR BOOST/FLYBACK 16QFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402IRZ-TK</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6402AIRZ</a><br>Description: IC REG TRPL BCK/LINEAR 28QFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL6402AIRZ-T

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Intersil ISL6402AIRZ-T           | ISL6402AIRZ-T distributor | ISL6402AIRZ-T supplier | ISL6402AIRZ-T price |
| ISL6402AIRZ-T download datasheet | ISL6402AIRZ-T datasheet   | ISL6402AIRZ-T stock    | buy ISL6402AIRZ-T   |
| Intersil ISL6402AIRZ-T           |                           |                        |                     |