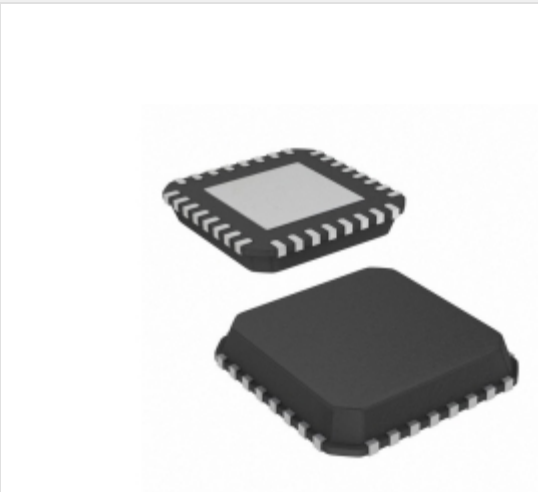


ISL78208ARZ-T7A





A Renesas Company

Part Number: [ISL78208ARZ-T7A](#)

Manufacturer [Intersil](#)

Description IC REG BCK ADJ 3A DL SYNC 32-QFN

Data sheet:  [ISL78208](#)

RoHs Status: Lead free / RoHS Compliant

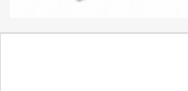
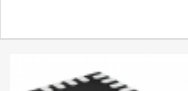
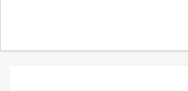
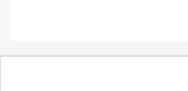
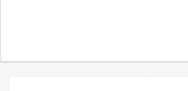
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                       |                                  |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL78208ARZ-T7A                                                                       | Manufacturer                     | <a href="#">Intersil</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BCK ADJ 3A DL SYNC 32-QFN                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 22863 pcs                                                                             | Data sheet                       | <a href="#">ISL78208</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                             | Voltage - Output (Min/Fixed)     | 0.8V                       |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 26V                                                                                   | Voltage - Input (Min)            | 4.5V                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 28V                                                                                   | Topology                         | Buck                       |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                                                                   | Supplier Device Package          | 32-QFN (5x5)               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                     | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | 32-VFQFN Exposed Pad                                                                  | Output Type                      | Adjustable                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                              | Other Names                      | ISL78208ARZ-T7ATR          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 105°C (TA)                                                                    | Number of Outputs                | 2                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                                         | Moisture Sensitivity Level (MSL) | 2 (1 Year)                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                  | 9 Weeks                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                             | Frequency - Switching            | 300kHz ~ 2MHz              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3A 32-VFQFN Exposed Pad | Current - Output                 | 3A                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 22863 pieces of Intersil ISL78208ARZ-T7A in stock available now.<br>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="#">ISL78206AVEZ-TR5506</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78205AVEZ</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP           | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78213ARZ</a><br>Description: IC REG BUCK ADJ 3A SYNC 16VQFN           | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78205AVEZ-T</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78211ARZ</a><br>Description: IC REG 1PHASE BUCK 40QFN                 | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78201AVEZ-TR5506</a><br>Description: IC REG BCK/BST ADJ 2.5A 20HTSSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78214ARZ-T</a><br>Description: IC REG BUCK ADJ 4A SYNC 16QFN          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78206AVEZ</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP           | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78213ARZ-T</a><br>Description: IC REG BUCK ADJ 3A SYNC 16QFN          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78206AVEZ-T</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78206AVEZ-T7A</a><br>Description: IC REG BUCK ADJ 2.5A 20HTSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78201AVEZ-T7A</a><br>Description: IC REG MULT CONFIG ADJ 2.5A TSSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78214ARZ</a><br>Description: IC REG BUCK ADJ 4A SYNC 16QFN            | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78215AUZ</a><br>Description: IC REG CTRLR BOOST/FLYBACK 8MSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78208ARZ-T</a><br>Description: IC REG BCK ADJ 3A DL SYNC 32-QFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78210ARUZ-T</a><br>Description: IC REG MULTI-OUTPUT 16UTQFN           | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78213ARZ-TS2568</a><br>Description: IC REG BUCK ADJ 3A SYNC 16QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78211ARZ-T</a><br>Description: IC REG 1PHASE BUCK 40QFN               | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78208ARZ</a><br>Description: IC REG BCK ADJ 3A DL SYNC 32-QFN         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL78210ARUZ-T7A</a><br>Description: IC REG MULTI-OUTPUT 16UTQFN         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

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