

EL7534IYZ-T13





**Part Number:** [EL7534IYZ-T13](#)

**Manufacturer** [Intersil](#)

**Description** IC REG BUCK ADJ 0.6A SYNC 10MSOP

**Data sheet:**  [EL7534](#)

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

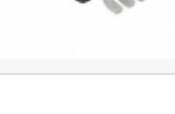
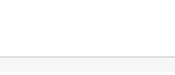
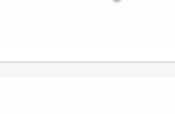
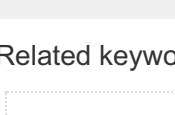
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy EL7534IYZ-T13 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | EL7534IYZ-T13                             | Manufacturer                    | <a href="#">Intersil</a>                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG BUCK ADJ 0.6A SYNC 10MSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 80794 pcs                                 | Data sheet                      | <a href="#">EL7534</a>                                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 0.8V                                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                      | Voltage - Input (Min)           | 2.5V                                                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.5V                                      | Topology                        | Buck                                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes                                       | Supplier Device Package         | 10-MSOP                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Packaging                       | Tape & Reel (TR)                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                              | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  | 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)                                                                                                                                                                                                                                                                                                                                                                                                            | 2 (1 Year)                                | Manufacturer Standard Lead Time | 17 Weeks                                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Function                        | Step-Down                                                                                                    |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.5MHz                                    | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                            | 600mA                                     | Base Part Number                | EL7534                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 80794 pieces of Intersil EL7534IYZ-T13 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="#">EL7534IY-T13</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7532IY-T13</a><br>Description: IC REG BUCK ADJ 2A SYNC 10MSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7534EVAL1</a><br>Description: EVALUATION BOARD FOR EL7534        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IYZ-T7</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7534IY</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IY</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535EVAL1</a><br>Description: EVALUATION BOARD FOR EL7535        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IY-T7</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7534IYZ-T7</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7532IY-T7</a><br>Description: IC REG BUCK ADJ 2A SYNC 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IYZ</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7532IYZ</a><br>Description: IC REG BUCK ADJ 2A SYNC 10MSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7536EVAL1</a><br>Description: EVALUATION BOARD FOR EL7536        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7536IY</a><br>Description: IC REG BUCK ADJ 1A SYNC 10MSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7534IY-T7</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7532IYZ-T7</a><br>Description: IC REG BUCK ADJ 2A SYNC 10MSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7534IYZ</a><br>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7532IYZ-T13</a><br>Description: IC REG BUCK ADJ 2A SYNC 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IY-T13</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL7535IYZ-T13</a><br>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for EL7534IYZ-T13 |                           |                        |                     |
|------------------------------------|---------------------------|------------------------|---------------------|
| Intersil EL7534IYZ-T13             | EL7534IYZ-T13 distributor | EL7534IYZ-T13 supplier | EL7534IYZ-T13 price |
| EL7534IYZ-T13 download datasheet   | EL7534IYZ-T13 datasheet   | EL7534IYZ-T13 stock    | buy EL7534IYZ-T13   |
| Intersil EL7534IYZ-T13             |                           |                        |                     |