

EL2045CSZ-T7



A Renesas Company

Part Number: [EL2045CSZ-T7](#)

Manufacturer [Intersil](#)

Description IC OPAMP VFB 200MHZ 8SOIC

Data sheet:  [EL2045](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

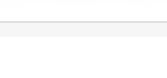
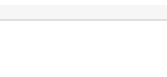
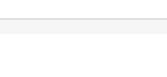
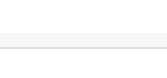
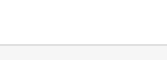
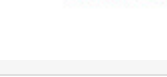
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy EL2045CSZ-T7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                   |                                             |
|----------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------|
| Part Number                      | EL2045CSZ-T7                              | Manufacturer                      | <a href="#">Intersil</a>                    |
| Description                      | IC OPAMP VFB 200MHZ 8SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Quantity Available               | 4568 pcs                                  | Data sheet                        | <a href="#">EL2045</a>                      |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 36 V, ±2 V ~ 18 V                   |
| Voltage - Input Offset           | 500µV                                     | Supplier Device Package           | 8-SOIC                                      |
| Slew Rate                        | 275 V/µs                                  | Series                            | -                                           |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)               |
| Output Type                      | -                                         | Operating Temperature             | -40°C ~ 85°C                                |
| Number of Circuits               | 1                                         | Mounting Type                     | Surface Mount                               |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Gain Bandwidth Product           | 200MHz                                    | Detailed Description              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| Current - Supply                 | 5.2mA                                     | Current - Output / Channel        | 75mA                                        |
| Current - Input Bias             | 2.8µA                                     | Base Part Number                  | EL2045                                      |
| Amplifier Type                   | Voltage Feedback                          | -3db Bandwidth                    | 100MHz                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4568 pieces of Intersil EL2045CSZ-T7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                         |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------|----------------|
|  | Part#: <a href="#">EL206(TA)-V</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL205(TA)</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP   | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CSZ-T13</a><br>Description: IC OPAMP VFB 200MHZ 8SOIC      | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CSZ</a><br>Description: IC OPAMP VFB 200MHZ 8SOIC          | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EL2012000000G</a><br>Description: TERM BLOCK 350 SOC CLOSE VER   | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL205(TB)</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP   | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CS-T13</a><br>Description: IC OPAMP VFB 200MHZ 8SOIC       | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EL2015010000G</a><br>Description: TERM BLOCK 350 SOC CLO WF RA   | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL206(TB)</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP   | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CS-T7</a><br>Description: IC OPAMP VFB 200MHZ 8SOIC        | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CN</a><br>Description: IC OPAMP VFB 200MHZ 8DIP            | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">EL205(TA)-V</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL205(TB)-V</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2015000000G</a><br>Description: TERM BLOCK 350 SOC CLO WF VE   | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL205</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP       | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2012010000G</a><br>Description: TERM BLOCK 350 SOC CLOSE RA    | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL205-V</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP     | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL206</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP       | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL206(TA)</a><br>Description: OPTOISO 3.75KV TRANS W/BASE 8SOP   | Manufacturers: <a href="#">Everlight Electronics</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">EL2045CS</a><br>Description: IC OPAMP VFB 200MHZ 8SOIC           | Manufacturers: <a href="#">Intersil</a>                 | <div>RFQ</div> |

Related keywords for EL2045CSZ-T7

|                                 |                          |                       |                    |
|---------------------------------|--------------------------|-----------------------|--------------------|
| Intersil EL2045CSZ-T7           | EL2045CSZ-T7 distributor | EL2045CSZ-T7 supplier | EL2045CSZ-T7 price |
| EL2045CSZ-T7 download datasheet | EL2045CSZ-T7 datasheet   | EL2045CSZ-T7 stock    | buy EL2045CSZ-T7   |
| Intersil EL2045CSZ-T7           |                          |                       |                    |