



Intersil



EL5102IWZ-T7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5102IWZ-T7                                                                                                 |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP VFB 400MHZ SOT23-6                                                                                  |
| Datasheets:         |  EL5102IWZ-T7.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5061 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL5102IWZ-T7

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5102IWZ-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                             |
| DESCRIPTION                       | IC OPAMP VFB 400MHZ SOT23-6                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 5061 pcs                                                                                             |
| DATA SHEET                        |  EL5102IWZ-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 13.2 V, ±1.5 V ~ 6.6 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                                                             |
| SLEW RATE                         | 4000 V/μs                                                                                            |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | SOT-23-6                                                                                             |
| OUTPUT TYPE                       | -                                                                                                    |
| OTHER NAMES                       | EL5102IWZ-T7TR                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit SOT-23-6                                                        |
| CURRENT - SUPPLY                  | 5.2mA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 150mA                                                                                                |
| CURRENT - INPUT BIAS              | 2μA                                                                                                  |
| BASE PART NUMBER                  | EL5102                                                                                               |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                     |
| -3DB BANDWIDTH                    | 400MHz                                                                                               |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5102IWZ-T7      | EL5102IWZ-T7 Distributor        | EL5102IWZ-T7 Supplier     |
| EL5102IWZ-T7 Price         | EL5102IWZ-T7 Pictures           | EL5102IWZ-T7 Image        |
| EL5102IWZ-T7 PDF Datasheet | EL5102IWZ-T7 Download Datasheet | EL5102IWZ-T7 Datasheet    |
| EL5102IWZ-T7 Stock         | Buy EL5102IWZ-T7                | Buy Intersil EL5102IWZ-T7 |
| Intersil EL5102IWZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5102IWZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5104IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 700MHZ 8SOIC<br/>In stock: 6242 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>EL5102IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-6<br/>In stock: 3837 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5103IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-5<br/>In stock: 3311 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL5102IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-6<br/>In stock: 6304 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL5102ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 5490 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>EL5102IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-6<br/>In stock: 4165 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5103IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-5<br/>In stock: 4753 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5103IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-5<br/>In stock: 5571 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL5102ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 5889 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>EL5102IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 3408 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>EL5103IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-5<br/>In stock: 4234 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5102ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: 6297 pcs<br/><div>RFQ</div></div>   |