



EL5102IW-T7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5102IW-T7                                                                                                          |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP VFB 400MHZ SOT23-6                                                                                          |
| Datasheets:         |  EL5102IW-T7.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5102IW-T7

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5102IW-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                            |
| DESCRIPTION                       | IC OPAMP VFB 400MHZ SOT23-6                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                        |  EL5102IW-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                       | -                                                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-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 EL5102IW-T7      | EL5102IW-T7 Distributor        | EL5102IW-T7 Supplier     |
| EL5102IW-T7 Price         | EL5102IW-T7 Pictures           | EL5102IW-T7 Image        |
| EL5102IW-T7 PDF Datasheet | EL5102IW-T7 Download Datasheet | EL5102IW-T7 Datasheet    |
| EL5102IW-T7 Stock         | Buy EL5102IW-T7                | Buy Intersil EL5102IW-T7 |
| Intersil EL5102IW-T7      | Intersil Supplier              | Intersil Distributor     |
| Intersil EL5102IW-T7      |                                |                          |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5102IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5102IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EL5102IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
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| <div></div> <div><b>EL5102ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 400MHZ 8SOIC<br/>In stock: Out stock<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: Out stock<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: Out stock<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: Out stock<br/><div>RFQ</div></div>    |
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