



Intersil



Image may be representation. See specifications for product details.

EL5162IS-T13

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5162IS-T13                                                                                                         |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP CFA 500MHZ 8SOIC                                                                                            |
| Datasheets:         |  EL5162IS-T13.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4322 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5162IS-T13

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5162IS-T13                                                                                         |
| MANUFACTURER                      | Intersil                                                                                             |
| DESCRIPTION                       | IC OPAMP CFA 500MHZ 8SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 4322 pcs                                                                                             |
| DATA SHEET                        |  EL5162IS-T13.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                               |
| SLEW RATE                         | 4000 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)  | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit 8-SOIC                                                          |
| CURRENT - SUPPLY                  | 1.5mA                                                                                                |
| CURRENT - INPUT BIAS              | 2μA                                                                                                  |
| BASE PART NUMBER                  | EL5162                                                                                               |
| AMPLIFIER TYPE                    | Current Feedback                                                                                     |
| -3DB BANDWIDTH                    | 500MHz                                                                                               |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5162IS-T13      | EL5162IS-T13 Distributor        | EL5162IS-T13 Supplier     |
| EL5162IS-T13 Price         | EL5162IS-T13 Pictures           | EL5162IS-T13 Image        |
| EL5162IS-T13 PDF Datasheet | EL5162IS-T13 Download Datasheet | EL5162IS-T13 Datasheet    |
| EL5162IS-T13 Stock         | Buy EL5162IS-T13                | Buy Intersil EL5162IS-T13 |
| Intersil EL5162IS-T13      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5162IS-T13      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5162ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 38440 pcs</div> <div>RFQ</div>       | <div></div> <div><b>EL5161IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ SOT23-5<br/>In stock: 3122 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5161IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ SOT23-5<br/>In stock: 85218 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5162ISZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 42633 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5161IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ SOT23-5<br/>In stock: 3943 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5162ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 59085 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5162IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 5723 pcs</div> <div>RFQ</div>         | <div></div> <div><b>EL5161IC-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ SC70-5<br/>In stock: 3370 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5162ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 68636 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5162IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ SOT23-6<br/>In stock: 4626 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5161IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ SOT23-5<br/>In stock: 115962 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5162IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 8SOIC<br/>In stock: 2839 pcs</div> <div>RFQ</div>    |