



Intersil



EL5362ISZ

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5362ISZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                        |
| Product description | IC OPAMP CFA 500MHZ 16SOIC                                                                                      |
| Datasheets:         |  <a href="#">EL5362ISZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 18029 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 EL5362ISZ

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5362ISZ                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                          |
| DESCRIPTION                       | IC OPAMP CFA 500MHZ 16SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 18029 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">EL5362ISZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                                                                           |
| SLEW RATE                         | 2500 V/μs                                                                                                         |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tube                                                                                                              |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                 |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                      |
| NUMBER OF CIRCUITS                | 3                                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 3 Circuit 16-SOIC                                                                      |
| CURRENT - SUPPLY                  | 1.5mA                                                                                                             |
| CURRENT - INPUT BIAS              | 2μA                                                                                                               |
| BASE PART NUMBER                  | EL5362                                                                                                            |
| AMPLIFIER TYPE                    | Current Feedback                                                                                                  |
| -3DB BANDWIDTH                    | 500MHz                                                                                                            |

Related Tags

|                         |                              |                        |
|-------------------------|------------------------------|------------------------|
| Intersil EL5362ISZ      | EL5362ISZ Distributor        | EL5362ISZ Supplier     |
| EL5362ISZ Price         | EL5362ISZ Pictures           | EL5362ISZ Image        |
| EL5362ISZ PDF Datasheet | EL5362ISZ Download Datasheet | EL5362ISZ Datasheet    |
| EL5362ISZ Stock         | Buy EL5362ISZ                | Buy Intersil EL5362ISZ |
| Intersil EL5362ISZ      | Intersil Supplier            | Intersil Distributor   |
| Intersil EL5362ISZ      |                              |                        |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5362IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16SOIC<br/>In stock: 5743 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5362IU-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16QSOP<br/>In stock: 3994 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5362IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16SOIC<br/>In stock: 4803 pcs</div> <div>RFQ</div>       | <div></div> <div><b>EL5362IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16QSOP<br/>In stock: 25049 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>EL5360IUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ 16QSOP<br/>In stock: 4280 pcs</div> <div>RFQ</div>  | <div></div> <div><b>EL5362IU</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16QSOP<br/>In stock: 3043 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>EL5360IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ 16QSOP<br/>In stock: 6804 pcs</div> <div>RFQ</div>      | <div></div> <div><b>EL5360IUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ 16QSOP<br/>In stock: 3143 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5362IU-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16QSOP<br/>In stock: 4280 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5362ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16SOIC<br/>In stock: 35387 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5362ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16SOIC<br/>In stock: 35939 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5362IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 500MHZ 16SOIC<br/>In stock: 4008 pcs</div> <div>RFQ</div>  |