



EL2228CSZ

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|---------------------|----------------------------|
| Part Number:        | EL2228CSZ                  |
| Manufacturer/Brand: | Intersil                   |
| Product description | IC OPAMP VFB 40MHZ 8SOIC   |
| Datasheets:         | EL2228CSZ.pdf              |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 3103 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 EL2228CSZ

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | EL2228CSZ                                   |
| MANUFACTURER                      | Intersil                                    |
| DESCRIPTION                       | IC OPAMP VFB 40MHZ 8SOIC                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 3103 pcs                                    |
| DATA SHEET                        | EL2228CSZ.pdf                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 24 V, ±2.5 V ~ 12 V                   |
| VOLTAGE - INPUT OFFSET            | 200µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 65 V/µs                                     |
| SERIES                            | -                                           |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF CIRCUITS                | 2                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| GAIN BANDWIDTH PRODUCT            | 40MHz                                       |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 5mA                                         |
| CURRENT - OUTPUT / CHANNEL        | 180mA                                       |
| CURRENT - INPUT BIAS              | 4.5µA                                       |
| BASE PART NUMBER                  | EL2228                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 80MHz                                       |

Related Tags

|                         |                              |                        |
|-------------------------|------------------------------|------------------------|
| Intersil EL2228CSZ      | EL2228CSZ Distributor        | EL2228CSZ Supplier     |
| EL2228CSZ Price         | EL2228CSZ Pictures           | EL2228CSZ Image        |
| EL2228CSZ PDF Datasheet | EL2228CSZ Download Datasheet | EL2228CSZ Datasheet    |
| EL2228CSZ Stock         | Buy EL2228CSZ                | Buy Intersil EL2228CSZ |
| Intersil EL2228CSZ      | Intersil Supplier            | Intersil Distributor   |
| Intersil EL2228CSZ      |                              |                        |

Related Products

|                                                                                                                                                             |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL2228CSZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8SOIC<br/>In stock: 6735 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL2227CY</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 137MHZ 8MSOP<br/>In stock: 3981 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>EL2227CY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 137MHZ 8MSOP<br/>In stock: 5083 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL2228CYZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8MSOP<br/>In stock: 6290 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>EL2228CY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8MSOP<br/>In stock: 3739 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>EL2228CS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8SOIC<br/>In stock: 5607 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>EL2228CY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8MSOP<br/>In stock: 3588 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL2228CS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8SOIC<br/>In stock: 4826 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL2227CY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 137MHZ 8MSOP<br/>In stock: 4110 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL2228CS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8SOIC<br/>In stock: 5475 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL2228CSZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8SOIC<br/>In stock: 4507 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL2228CY</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 40MHZ 8MSOP<br/>In stock: 4140 pcs<br/><div>RFQ</div></div>     |