



ADI (Analog Devices, Inc.)



AD580LH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD580LH                                                                                                      |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC VREF SERIES 2.5V TO52-3                                                                                   |
| Datasheets:         |  AD580LH.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD580LH

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD580LH                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                      |
| DESCRIPTION                      | IC VREF SERIES 2.5V TO52-3                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| DATA SHEET                       |  AD580LH.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                            |
| VOLTAGE - INPUT                  | 4.5 V ~ 30 V                                                                                    |
| TOLERANCE                        | ±0.4%                                                                                           |
| TEMPERATURE COEFFICIENT          | 25ppm/°C                                                                                        |
| SUPPLIER DEVICE PACKAGE          | TO-52-3                                                                                         |
| SERIES                           | -                                                                                               |
| REFERENCE TYPE                   | Series                                                                                          |
| PACKAGING                        | Bulk                                                                                            |
| PACKAGE / CASE                   | TO-206AC, TO-52-3 Metal Can                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                 |
| NOISE - 10HZ TO 10KHZ            | -                                                                                               |
| NOISE - 0.1HZ TO 10HZ            | 8μVp-p                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.4% 10mA TO-52-3                                                  |
| CURRENT - SUPPLY                 | 1.5mA                                                                                           |
| CURRENT - OUTPUT                 | 10mA                                                                                            |
| BASE PART NUMBER                 | AD580                                                                                           |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) AD580LH | AD580LH Distributor                 | AD580LH Supplier                       |
| AD580LH Price                      | AD580LH Pictures                    | AD580LH Image                          |
| AD580LH PDF Datasheet              | AD580LH Download Datasheet          | AD580LH Datasheet                      |
| AD580LH Stock                      | Buy AD580LH                         | Buy ADI (Analog Devices, Inc.) AD580LH |
| ADI (Analog Devices, Inc.) AD580LH | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) AD580LH | AD AD580LH                          | ADI (Analog Devices, Inc.) AD580LH     |
| Analog Devices Inc. AD580LH        | Analog Devices, Inc. AD580LH        |                                        |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD580SH/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES PREC 2.5V TO52-3<br/>In stock: 4 pcs<br/><div>RFQ</div></div>  |  <div><b>AD58198CBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REFERENCE<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>AD580UH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V TO52-3<br/>In stock: 29 pcs<br/><div>RFQ</div></div>           |  <div><b>AD580SH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V TO52-3<br/>In stock: 151 pcs<br/><div>RFQ</div></div> |
|  <div><b>AD580KH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V TO52-3<br/>In stock: 240 pcs<br/><div>RFQ</div></div>          |  <div><b>AD580TH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V TO52-3<br/>In stock: 146 pcs<br/><div>RFQ</div></div> |
|  <div><b>AD580UH/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES PREC 2.5V TO52-3<br/>In stock: 16 pcs<br/><div>RFQ</div></div> |  <div><b>AD580JH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V TO52-3<br/>In stock: 588 pcs<br/><div>RFQ</div></div> |
|  <div><b>AD5808BCPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REFERENCE<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>AD5808BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REFERENCE<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AD5808BCBZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REFERENCE<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>AD5808BCBZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REFERENCE<br/>In stock: Out stock<br/><div>RFQ</div></div>    |