



LTC1710IS8#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1710IS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC HISIDE SWTCH SMBUS DUAL 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">LTC1710IS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LTC1710IS8#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1710IS8#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC HISIDE SWTCH SMBUS DUAL 8SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">LTC1710IS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                      |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                                                                                          |
| SWITCH TYPE                      | General Purpose                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                      |
| RDS ON (TYP)                     | 400 mOhm                                                                                                               |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OUTPUT TYPE                      | N-Channel                                                                                                              |
| OUTPUT CONFIGURATION             | High Side                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | I <sup>2</sup> C, SMBus                                                                                                |
| INPUT TYPE                       | -                                                                                                                      |
| FEATURES                         | -                                                                                                                      |
| FAULT PROTECTION                 | Over Temperature, UVLO                                                                                                 |
| CURRENT - OUTPUT (MAX)           | 300mA                                                                                                                  |
| BASE PART NUMBER                 | LTC1710                                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1710IS8#PBF | LTC1710IS8#PBF Distributor          | LTC1710IS8#PBF Supplier                       |
| LTC1710IS8#PBF Price                      | LTC1710IS8#PBF Pictures             | LTC1710IS8#PBF Image                          |
| LTC1710IS8#PBF PDF Datasheet              | LTC1710IS8#PBF Download Datasheet   | LTC1710IS8#PBF Datasheet                      |
| LTC1710IS8#PBF Stock                      | Buy LTC1710IS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1710IS8#PBF |
| ADI (Analog Devices, Inc.) LTC1710IS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1710IS8#PBF | AD LTC1710IS8#PBF                   | ADI (Analog Devices, Inc.) LTC1710IS8#PBF     |
| Analog Devices Inc. LTC1710IS8#PBF        | Analog Devices, Inc. LTC1710IS8#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC1726EMS8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRPL SPLY MONITOR 2.5V 8-MSOP<br/>In stock: 450 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1710CMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1726EMS8-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRPL SPLY MONITOR 2.5V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1726EMS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRPL SUPPLY MONITOR 5V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1710IS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>LTC1710IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1710CS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC<br/>In stock: 120 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>LTC1710CMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1710CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC1726EMS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRPL SUPPLY MONITOR 5V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1710CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC1726ES8-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TRPL SPLY MONITOR 2.5V 8-SOIC<br/>In stock: 149 pcs<br/><div>RFQ</div></div>    |