



ADI (Analog Devices, Inc.)



LTC4359IS8#TRPBF

ADI (Analog Devices, Inc.)

IDEAL DIODE CONTROLLER WITH REVE

 1.LTC4359IS8#TRPBF.pdf

 2.LTC4359IS8#TRPBF.pdf

 3.LTC4359IS8#TRPBF.pdf

 4.LTC4359IS8#TRPBF.pdf

 RoHS Compliant

31323 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC4359IS8#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4359IS8#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IDEAL DIODE CONTROLLER WITH REVE                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 31323 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LTC4359IS8#TRPBF.pdf<br> 2.LTC4359IS8#TRPBF.pdf<br> 3.LTC4359IS8#TRPBF.pdf<br> 4.LTC4359IS8#TRPBF.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 80 V                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TYPE                             | N+1 ORing Controller                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ROHS STATUS                      | RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| RATIO - INPUT:OUTPUT             | N:1                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| INTERNAL SWITCH(S)               | No                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| FET TYPE                         | N-Channel                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | OR Controller N+1 ORing Controller N-Channel N:1 8-SO                                                                                                                                                                                                                                                                                                                                                                                                |
| DELAY TIME - ON                  | 200µs                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DELAY TIME - OFF                 | 300ns                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - SUPPLY                 | 150µA                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - OUTPUT (MAX)           | 220µA                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| APPLICATIONS                     | Automotive, Redundant Power Supplies, Telecom Infrastructure                                                                                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4359IS8#TRPBF | LTC4359IS8#TRPBF Distributor          | LTC4359IS8#TRPBF Supplier                       |
| LTC4359IS8#TRPBF Price                      | LTC4359IS8#TRPBF Pictures             | LTC4359IS8#TRPBF Image                          |
| LTC4359IS8#TRPBF PDF Datasheet              | LTC4359IS8#TRPBF Download Datasheet   | LTC4359IS8#TRPBF Datasheet                      |
| LTC4359IS8#TRPBF Stock                      | Buy LTC4359IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC4359IS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC4359IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC4359IS8#TRPBF | AD LTC4359IS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC4359IS8#TRPBF     |
| Analog Devices Inc. LTC4359IS8#TRPBF        | Analog Devices, Inc. LTC4359IS8#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5974 pcs</div><div>RFQ</div></div>                                       | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6335 pcs</div><div>RFQ</div></div>                                       |
| <div><div>LTC4360CSC8-1#TRMPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OVERVOLTAGE PROT CONT SC70-8<br/>In stock: 73014 pcs</div><div>RFQ</div></div> | <div><div>LTC4359IMS8#PBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 8MSOP<br/>In stock: 20235 pcs</div><div>RFQ</div></div>                |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IDEAL DIODE CONTROLLER WITH REVE<br/>In stock: 30556 pcs</div><div>RFQ</div></div>                         | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IDEAL DIODE CONTROLLER WITH REVE<br/>In stock: 17016 pcs</div><div>RFQ</div></div>                         |
| <div><div>LTC4359IDCB#TRMPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 6DFN<br/>In stock: 36310 pcs</div><div>RFQ</div></div>              | <div><div>LTC4359IMS8#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 8MSOP<br/>In stock: 18005 pcs</div><div>RFQ</div></div>              |
| <div><div>LTC4360CSC8-1#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR OVP 80V SHUTDOWN SC70-8<br/>In stock: 69959 pcs</div><div>RFQ</div></div> | <div><div>LTC4359IDCB#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 6DFN<br/>In stock: 35897 pcs</div><div>RFQ</div></div>               |
| <div><div>LTC4360CSC8-2#TRPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR OVP 80V REV OVP SC-70-8<br/>In stock: 61264 pcs</div><div>RFQ</div></div> | <div><div>LTC4360CSC8-2#TRMPBF<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OVERVOLTAGE PROT CONT SC70-8<br/>In stock: 74606 pcs</div><div>RFQ</div></div> |