



LTC4359IMS8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC4359IMS8#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OR CTRLR N+1 8MSOP                                                                                        |
|                     |  1.LTC4359IMS8#PBF.pdf      |
|                     |  2.LTC4359IMS8#PBF.pdf      |
|                     |  3.LTC4359IMS8#PBF.pdf      |
|                     |  4.LTC4359IMS8#PBF.pdf      |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 20235 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

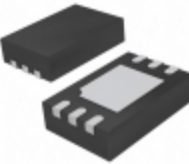
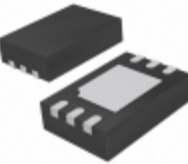
Specifications of LTC4359IMS8#PBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC4359IMS8#PBF                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC OR CTRLR N+1 8MSOP                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 20235 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DATA SHEET                       |  1.LTC4359IMS8#PBF.pdf<br> 2.LTC4359IMS8#PBF.pdf<br> 3.LTC4359IMS8#PBF.pdf<br> 4.LTC4359IMS8#PBF.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 80 V                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TYPE                             | N+1 ORing Controller                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| RATIO - INPUT:OUTPUT             | N:1                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                                                                                                                                           |
| OTHER NAMES                      | LTC4359IMS8PBF                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| INTERNAL SWITCH(S)               | No                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| FET TYPE                         | N-Channel                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | OR Controller N+1 ORing Controller N-Channel N:1 8-MSOP                                                                                                                                                                                                                                                                                                                                                                                          |
| DELAY TIME - ON                  | 200µs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DELAY TIME - OFF                 | 300ns                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CURRENT - SUPPLY                 | 150µA                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| CURRENT - OUTPUT (MAX)           | 220µA                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| BASE PART NUMBER                 | LTC4359                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| APPLICATIONS                     | Automotive, Redundant Power Supplies, Telecom Infrastructure                                                                                                                                                                                                                                                                                                                                                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC4359IMS8#PBF | LTC4359IMS8#PBF Distributor          | LTC4359IMS8#PBF Supplier                       |
| LTC4359IMS8#PBF Price                      | LTC4359IMS8#PBF Pictures             | LTC4359IMS8#PBF Image                          |
| LTC4359IMS8#PBF PDF Datasheet              | LTC4359IMS8#PBF Download Datasheet   | LTC4359IMS8#PBF Datasheet                      |
| LTC4359IMS8#PBF Stock                      | Buy LTC4359IMS8#PBF                  | Buy ADI (Analog Devices, Inc.) LTC4359IMS8#PBF |
| ADI (Analog Devices, Inc.) LTC4359IMS8#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC4359IMS8#PBF | AD LTC4359IMS8#PBF                   | ADI (Analog Devices, Inc.) LTC4359IMS8#PBF     |
| Analog Devices Inc. LTC4359IMS8#PBF        | Analog Devices, Inc. LTC4359IMS8#PBF |                                                |

Related Products

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| <div><div>LTC4359IS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IDEAL DIODE CONTROLLER WITH REVE<br/>In stock: 31323 pcs</div><div>RFQ</div></div>    | <div><div>LTC4359HS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IDEAL DIODE CONTROLLER WITH REVE<br/>In stock: 17562 pcs</div><div>RFQ</div></div>      |
| <div><div>LTC4359HMS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 8MSOP<br/>In stock: 14415 pcs</div><div>RFQ</div></div>              | <div><div>LTC4359HS8#TRPBF</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>LTC4360CSC8-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6335 pcs</div><div>RFQ</div></div>                     | <div><div>LTC4359IMS8#TRPBF</div><div>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>LTC4359IDCB#TRMPBF</div><div>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>LTC4359IDCB#TRPBF</div><div>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>LTC4359HMS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OR CTRLR N+1 8MSOP<br/>In stock: 14137 pcs</div><div>RFQ</div></div>                | <div><div>LTC4359IS8#PBF</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>LTC4360CSC8-1#TRPBF</div><div>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>LTC4360CSC8-1#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OVERVOLTAGE PROT CONT SC70-8<br/>In stock: 73014 pcs</div><div>RFQ</div></div> |