



ADI (Analog Devices, Inc.)

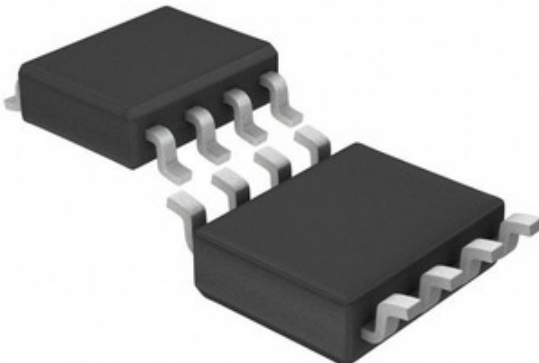


Image may be representation. See specifications for product details.

LT4256-1IS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT4256-1IS8#TRPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC CTRLR HOTSWAP HV LATCH 8SOIC                                                                              |
|                     | <a href="#">1.LT4256-1IS8#TRPBF.pdf</a>                                                                      |
|                     | <a href="#">2.LT4256-1IS8#TRPBF.pdf</a>                                                                      |
|                     | <a href="#">3.LT4256-1IS8#TRPBF.pdf</a>                                                                      |
|                     | <a href="#">4.LT4256-1IS8#TRPBF.pdf</a>                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42555 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT4256-1IS8#TRPBF

|                                  |                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT4256-1IS8#TRPBF                                                                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                               |
| DESCRIPTION                      | IC CTRLR HOTSWAP HV LATCH 8SOIC                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                               |
| QUANTITY AVAILABLE               | 42555 pcs                                                                                                                                                                |
| DATA SHEET                       | <a href="#">1.LT4256-1IS8#TRPBF.pdf</a><br><a href="#">2.LT4256-1IS8#TRPBF.pdf</a><br><a href="#">3.LT4256-1IS8#TRPBF.pdf</a><br><a href="#">4.LT4256-1IS8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 10.8 V ~ 80 V                                                                                                                                                            |
| TYPE                             | Hot Swap Controller                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                   |
| SERIES                           | -                                                                                                                                                                        |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout, Slew Rate, UVLO                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                             |
| NUMBER OF CHANNELS               | 1                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                               |
| INTERNAL SWITCH(S)               | No                                                                                                                                                                       |
| FEATURES                         | Latched Fault                                                                                                                                                            |
| FEATURE PINS                     | FB, PWRGD, TIMER, UV                                                                                                                                                     |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel General Purpose 8-SOIC                                                                                                                     |
| CURRENT - SUPPLY                 | 1.8mA                                                                                                                                                                    |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                                                                        |
| BASE PART NUMBER                 | LT4256                                                                                                                                                                   |
| APPLICATIONS                     | General Purpose                                                                                                                                                          |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT4256-1IS8#TRPBF | LT4256-1IS8#TRPBF Distributor          | LT4256-1IS8#TRPBF Supplier                       |
| LT4256-1IS8#TRPBF Price                      | LT4256-1IS8#TRPBF Pictures             | LT4256-1IS8#TRPBF Image                          |
| LT4256-1IS8#TRPBF PDF Datasheet              | LT4256-1IS8#TRPBF Download Datasheet   | LT4256-1IS8#TRPBF Datasheet                      |
| LT4256-1IS8#TRPBF Stock                      | Buy LT4256-1IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT4256-1IS8#TRPBF |
| ADI (Analog Devices, Inc.) LT4256-1IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT4256-1IS8#TRPBF | AD LT4256-1IS8#TRPBF                   | ADI (Analog Devices, Inc.) LT4256-1IS8#TRPBF     |
| Analog Devices Inc. LT4256-1IS8#TRPBF        | Analog Devices, Inc. LT4256-1IS8#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT4256-2CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP HV AUTO 8SOIC<br/>In stock: 28425 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT4256-3CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWP HV DETECT 16SSOP<br/>In stock: 35183 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT4256-1IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP HV LATCH 8SOIC<br/>In stock: 26099 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT4256-1CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP HV LATCH 8SOIC<br/>In stock: 23704 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT4254IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP POS 16-SSOP<br/>In stock: 22582 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LT4256-2CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP HV AUTO 8SOIC<br/>In stock: 47459 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT4256-3CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWP HV DETECT 16SSOP<br/>In stock: 25605 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT4256-2IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP HV AUTO 8SOIC<br/>In stock: 22990 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT4256-1CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP HV LATCH 8SOIC<br/>In stock: 40761 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT4256-2IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP HV AUTO 8SOIC<br/>In stock: 34744 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT4254IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRL HOTSWAP POS 16-SSOP<br/>In stock: 40080 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT4254CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP POSVOLT 16SSOP<br/>In stock: 47375 pcs<br/><div>RFQ</div></div>    |