



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT4254CGN#TRPBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT4254CGN#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC CTRLR HOTSWAP POSVOLT 16SSOP                                                                                       |
| Datasheets:         |  <a href="#">LT4254CGN#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 47375 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

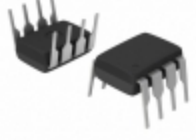
Specifications of LT4254CGN#TRPBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT4254CGN#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC CTRLR HOTSWAP POSVOLT 16SSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 47375 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">LT4254CGN#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 10.8 V ~ 36 V                                                                                                           |
| TYPE                             | Hot Swap Controller                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| PROGRAMMABLE FEATURES            | Auto Retry, Current Limit, Fault Timeout, Latched Fault, OVP, Slew Rate, UVLO                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                         | -                                                                                                                       |
| FEATURE PINS                     | FB, PWRGD, RETRY, TIMER, OPEN, OV, UV                                                                                   |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel General Purpose 16-SSOP                                                                   |
| CURRENT - SUPPLY                 | 1.9mA                                                                                                                   |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                       |
| BASE PART NUMBER                 | LT4254                                                                                                                  |
| APPLICATIONS                     | General Purpose                                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT4254CGN#TRPBF | LT4254CGN#TRPBF Distributor          | LT4254CGN#TRPBF Supplier                       |
| LT4254CGN#TRPBF Price                      | LT4254CGN#TRPBF Pictures             | LT4254CGN#TRPBF Image                          |
| LT4254CGN#TRPBF PDF Datasheet              | LT4254CGN#TRPBF Download Datasheet   | LT4254CGN#TRPBF Datasheet                      |
| LT4254CGN#TRPBF Stock                      | Buy LT4254CGN#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT4254CGN#TRPBF |
| ADI (Analog Devices, Inc.) LT4254CGN#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT4254CGN#TRPBF | AD LT4254CGN#TRPBF                   | ADI (Analog Devices, Inc.) LT4254CGN#TRPBF     |
| Analog Devices Inc. LT4254CGN#TRPBF        | Analog Devices, Inc. LT4254CGN#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT4256-11S8#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>LT4256-11S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP HV LATCH 8SOIC<br/>In stock: 42555 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT4250LCS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 35816 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>LT4250LIN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOT SWAP NEG 48V 8DIP<br/>In stock: 34797 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>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>LT4250LIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 19428 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>LT4250LCS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 17744 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT4254CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR HOTSWAP POSVOLT 16SSOP<br/>In stock: 26225 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT4250LIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONTRLR HOTSWAP NEG 48V 8SOIC<br/>In stock: 33154 pcs<br/><div>RFQ</div></div> |