

LTC4232IDHC#TRPBF



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**Part Number:** [LTC4232IDHC#TRPBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC CTRLR HOT SWAP 5A 16-DFN

**Data sheet:**  [Low-Volt Hot Swap Controllers Selector Card](#)  
 [LTC4232 Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

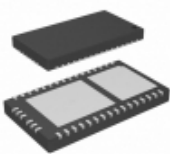
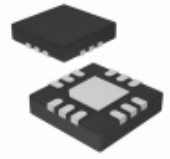
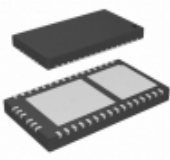
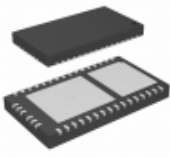
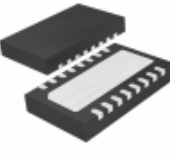
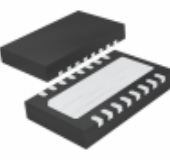
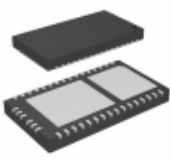
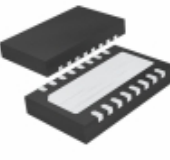
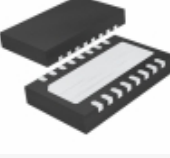
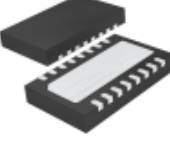
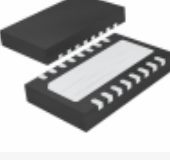
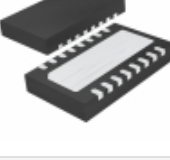
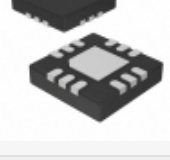
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                 |                                  |                                                                                                  |
|---------------------------------|-------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------|
| Part Number                     | LTC4232IDHC#TRPBF                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                       |
| Description                     | IC CTRLR HOT SWAP 5A 16-DFN                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                       |
| Quantity Available              | 21398 pcs                                       | Data sheet                       | <a href="#">Low-Volt Hot Swap Controllers Selector Card</a><br><a href="#">LTC4232 Datasheet</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply                 | 2.9 V ~ 15 V                                                                                     |
| Type                            | Hot Swap Controller, Monitor                    | Supplier Device Package          | 16-DFN (5x3)                                                                                     |
| Series                          | -                                               | Programmable Features            | Auto Retry, Current Limit, Fault Timeout, Latched Fault, OVP, UVLO                               |
| Packaging                       | Tape & Reel (TR)                                | Package / Case                   | 16-WDFDN Exposed Pad                                                                             |
| Operating Temperature           | -40°C ~ 85°C                                    | Number of Channels               | 1                                                                                                |
| Mounting Type                   | Surface Mount                                   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                    |
| Manufacturer Standard Lead Time | 8 Weeks                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                       |
| Internal Switch(s)              | Yes                                             | Features                         | Thermal Limit                                                                                    |
| Feature Pins                    | FB, /FLT, IMON, INTVCC, ISET, OV, PG, TIMER, UV | Detailed Description             | Hot Swap Controller, Monitor 1 Channel General Purpose 16-DFN (5x3)                              |
| Current - Supply                | 1.6mA                                           | Current - Output (Max)           | 5A                                                                                               |
| Base Part Number                | LTC4232                                         | Applications                     | General Purpose                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21398 pieces of ADI (Analog Devices, Inc.) LTC4232IDHC#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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