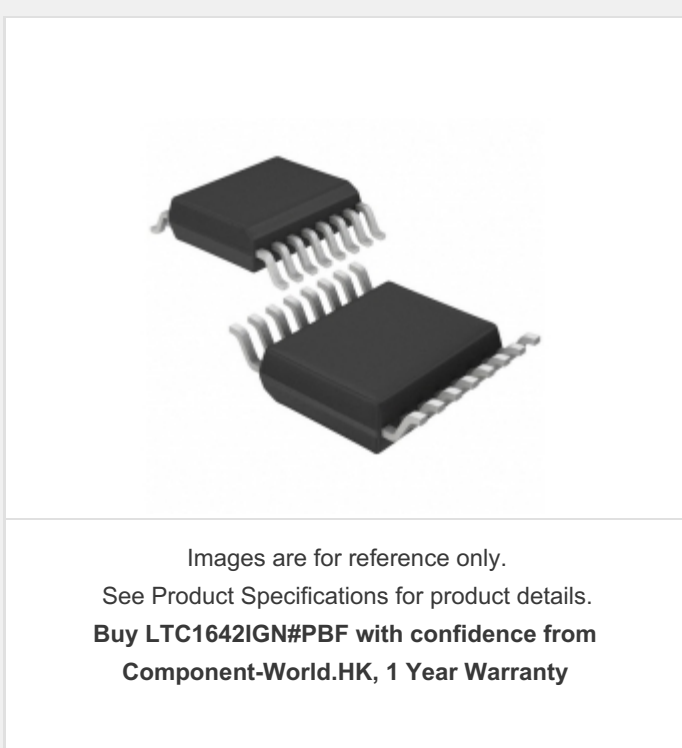


LTC1642IGN#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1642IGN#PBF](#)

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

Description: IC CONTROLLER HOTSWAP ADJ 16SSOP

Data sheet: [PDF LTC1642 Spec Notice](#)

[PDF LTC1642](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|--|---|---|--|
| Part Number | LTC1642IGN#PBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC CONTROLLER HOTSWAP ADJ 16SSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 18910 pcs | Data sheet | LTC1642 Spec Notice LTC1642 |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 2.97 V ~ 16.5 V |
| Type | Hot Swap Controller | Supplier Device Package | 16-SSOP |
| Series | - | Programmable Features | Auto Retry, Current Limit, Fault Timeout, Latched Fault, UVLO |
| Packaging | Tube | Package / Case | 16-SSOP (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) |
| Manufacturer Standard Lead Time | 8 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Internal Switch(s) | No | Features | - |
| Feature Pins | BRK TMR, CRWBR, /FAULT, FB, ON, /RESET, RST TMR | Detailed Description | Hot Swap Controller 1 Channel InfiniBand™ 16-SSOP |
| Current - Supply | 1.25mA | Current - Output (Max) | - |
| Base Part Number | LTC1642 | Applications | InfiniBand™ |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18910 pieces of ADI (Analog Devices, Inc.) LTC1642IGN#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---|--|---------------------|
| | Part#: LTC1642IGN#TRPBF Description: IC CONTROLLER HOTSWAP ADJ 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1643AHCN#TRPBF Description: IC CTRLR HOTSWAP PCI BUS 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1629IG-PG#TRPBF Description: IC REG CTRLR BUCK 28SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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| | Part#: LTC1629IG#TRPBF Description: IC REG CTRLR BUCK 28SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1642ACGN#TRPBF Description: IC CONTROLLER HOTSWAP ADJ 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1642CGN#TRPBF Description: IC CONTROLLER HOTSWAP ADJ 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1643AL-1CGN#TRPBF Description: IC CTRLR HOTSWAP PCI BUS 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
| | Part#: LTC1643AHIGN#TRPBF Description: IC CTRLR HOTSWAP PCI BUS 16SSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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Related keywords for **LTC1642IGN#PBF**

| | | | |
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