



ADI (Analog Devices, Inc.)

## LTC1642IGN#TRPBF

Part Number:	LTC1642IGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC CONTROLLER HOTSWAP ADJ 16SSOP
Datasheets:	<a href="#">1.LTC1642IGN#TRPBF.pdf</a> <a href="#">2.LTC1642IGN#TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18928 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LTC1642IGN#TRPBF

PART NUMBER	LTC1642IGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CONTROLLER HOTSWAP ADJ 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18928 pcs
DATA SHEET	<a href="#">1.LTC1642IGN#TRPBF.pdf</a> <a href="#">2.LTC1642IGN#TRPBF.pdf</a>
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	Tape & Reel (TR)
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)
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™

### Related Tags

ADI (Analog Devices, Inc.) LTC1642IGN#TRPBF	LTC1642IGN#TRPBF Distributor	LTC1642IGN#TRPBF Supplier
LTC1642IGN#TRPBF Price	LTC1642IGN#TRPBF Pictures	LTC1642IGN#TRPBF Image
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### Related Products

<p><b>LTC1643AHCGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 21627 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1643AHCGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 21459 pcs  <a href="#">RFQ</a></p>
<p><b>LTC1642AIGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 12043 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1643AHIGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 8744 pcs  <a href="#">RFQ</a></p>
<p><b>LTC1642CGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 26899 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1642IGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 11224 pcs  <a href="#">RFQ</a></p>
<p><b>LTC1642ACGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 26388 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1642CGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 14501 pcs  <a href="#">RFQ</a></p>
<p><b>LTC1643AL-1CGN#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 12016 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1643AHIGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 16492 pcs  <a href="#">RFQ</a></p>
<p><b>LTC1642AIGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CONTROLLER HOTSWAP ADJ 16SSOP                  In stock: 23026 pcs  <a href="#">RFQ</a></p>	<p><b>LTC1643AL-1CGN#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC CTRLR HOTSWAP PCI BUS 16SSOP                  In stock: 22876 pcs  <a href="#">RFQ</a></p>

