



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:
Manufacturer/Brand:
Product description

LT1965IDD-1.8#TRPBF
ADI (Analog Devices, Inc.)
IC REG LINEAR 1.8V 1.1A 8DFN

Datasheets:

PDF

1.LT1965IDD-1.8#TRPBF.pdf

PDF

2.LT1965IDD-1.8#TRPBF.pdf

PDF

3.LT1965IDD-1.8#TRPBF.pdf

PDF

4.LT1965IDD-1.8#TRPBF.pdf

RoHs Status
Stock Condition
Ship From
Shipment Way

✓
RoHS

Lead free / RoHS Compliant
35457 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

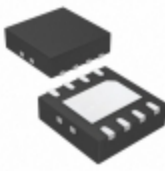
Specifications of LT1965IDD-1.8#TRPBF

PART NUMBER	LT1965IDD-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1.1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35457 pcs
DATA SHEET	PDF 1.LT1965IDD-1.8#TRPBF.pdf PDF 2.LT1965IDD-1.8#TRPBF.pdf PDF 3.LT1965IDD-1.8#TRPBF.pdf PDF 4.LT1965IDD-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.1A 8-DFN (3x3)
CURRENT - SUPPLY (MAX)	40mA
CURRENT - QUIESCENT (IQ)	1.1mA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1965

Related Tags

ADI (Analog Devices, Inc.) LT1965IDD-1.8#TRPBF	LT1965IDD-1.8#TRPBF Distributor	LT1965IDD-1.8#TRPBF Supplier
LT1965IDD-1.8#TRPBF Price	LT1965IDD-1.8#TRPBF Pictures	LT1965IDD-1.8#TRPBF Image
LT1965IDD-1.8#TRPBF PDF Datasheet	LT1965IDD-1.8#TRPBF Download Datasheet	LT1965IDD-1.8#TRPBF Datasheet
LT1965IDD-1.8#TRPBF Stock	Buy LT1965IDD-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1965IDD-1.8#TRPBF
ADI (Analog Devices, Inc.) LT1965IDD-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1965IDD-1.8#TRPBF	AD LT1965IDD-1.8#TRPBF	ADI (Analog Devices, Inc.) LT1965IDD-1.8#TRPBF
Analog Devices Inc. LT1965IDD-1.8#TRPBF	Analog Devices, Inc. LT1965IDD-1.8#TRPBF	

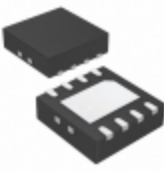
Related Products



LT1965IDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8DFN
In stock: 38996 pcs

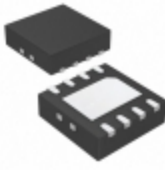
RFQ



LT1965IDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8DFN
In stock: 23378 pcs

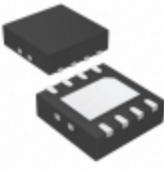
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LT1965IDD-1.5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.1A 8DFN
In stock: 37418 pcs

RFQ



LT1965IDD-1.5#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.5V 1.1A 8DFN
In stock: 23089 pcs

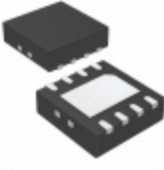
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LT1965HT#TRPBF

Manufacturers: Linear Technology
Description: IC REG LDO ADJ 1.1A TO220-5
In stock: 27724 pcs

RFQ



LT1965IDD-2.5#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 2.5V 1.1A 8DFN
In stock: 24712 pcs

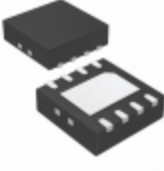
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LT1965IMS8E#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8MSOP
In stock: 30298 pcs

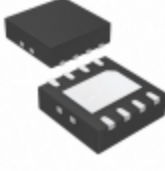
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LT1965IDD-1.8#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.8V 1.1A 8DFN
In stock: 23337 pcs

RFQ



LT1965IDD-2.5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 2.5V 1.1A 8DFN
In stock: 32641 pcs

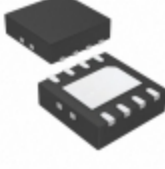
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LT1965IDD-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 3.3V 1.1A 8DFN
In stock: 38354 pcs

RFQ



LT1965IDD-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 3.3V 1.1A 8DFN
In stock: 22949 pcs

RFQ



LT1965IMS8E#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR POS ADJ 1.1A 8MSOP
In stock: 17782 pcs

RFQ