



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

LT3991IDD

Part Number:	LT3991IDD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3991IDD

PART NUMBER	LT3991IDD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.19V 1 Output 1.2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.2A

Related Tags

ADI (Analog Devices, Inc.) LT3991IDD	LT3991IDD Distributor	LT3991IDD Supplier
LT3991IDD Price	LT3991IDD Pictures	LT3991IDD Image
LT3991IDD PDF Datasheet	LT3991IDD Download Datasheet	LT3991IDD Datasheet
LT3991IDD Stock	Buy LT3991IDD	Buy ADI (Analog Devices, Inc.) LT3991IDD
ADI (Analog Devices, Inc.) LT3991IDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3991IDD	Analog Devices, Inc. LT3991IDD	

Related Products



LT3991EMSE-5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1.2A 10-MSOP

In stock: 188 pcs

RFQ



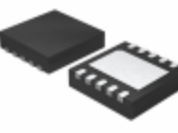
LT3991IMSE-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10-MSOP

In stock: Out stock

RFQ



LT3991IDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10DFN

In stock: 681 pcs

RFQ



LT3991EMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: Out stock

RFQ



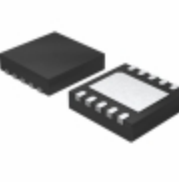
LT3991IMSE-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10-MSOP

In stock: Out stock

RFQ



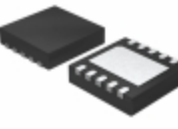
LT3991IDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10DFN

In stock: Out stock

RFQ



LT3991EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: 143 pcs

RFQ



LT3991IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: Out stock

RFQ



LT3991EMSE-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 1.2A 10-MSOP

In stock: Out stock

RFQ



LT3991EMSE-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 1.2A 10-MSOP

In stock: 115 pcs

RFQ



LT3991IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.2A 10MSOP

In stock: 154 pcs

RFQ

