



ADI (Analog Devices, Inc.)

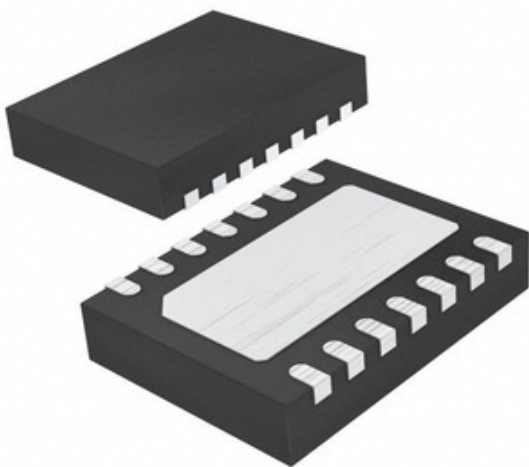


Image may be representation. See specifications for product details.

LT3091HDE#PBF

Part Number:	LT3091HDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR NEG ADJ 1.5A 14DFN
Datasheets:	 LT3091HDE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

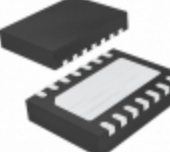
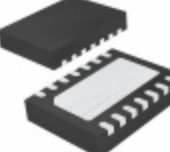
Specifications of LT3091HDE#PBF

PART NUMBER	LT3091HDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR NEG ADJ 1.5A 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17853 pcs
DATA SHEET	 LT3091HDE#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	-32V
VOLTAGE - INPUT (MAX)	-36V
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	14-WFDFN Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 150°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 Negative Adjustable 1 Output 0 V ~ -32 V 1.5A 14-DFN (4x3)
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT3091

Related Tags

ADI (Analog Devices, Inc.) LT3091HDE#PBF	LT3091HDE#PBF Distributor	LT3091HDE#PBF Supplier
LT3091HDE#PBF Price	LT3091HDE#PBF Pictures	LT3091HDE#PBF Image
LT3091HDE#PBF PDF Datasheet	LT3091HDE#PBF Download Datasheet	LT3091HDE#PBF Datasheet
LT3091HDE#PBF Stock	Buy LT3091HDE#PBF	Buy ADI (Analog Devices, Inc.) LT3091HDE#PBF
ADI (Analog Devices, Inc.) LT3091HDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3091HDE#PBF	AD LT3091HDE#PBF	ADI (Analog Devices, Inc.) LT3091HDE#PBF
Analog Devices Inc. LT3091HDE#PBF	Analog Devices, Inc. LT3091HDE#PBF	

Related Products

 LT3091EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: 14896 pcs RFQ	 LT3091HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: 23583 pcs RFQ
 LT3091ER#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: 21618 pcs RFQ	 LT3091HR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: 20772 pcs RFQ
 LT3091EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: 23360 pcs RFQ	 LT3091HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: 20964 pcs RFQ
 LT3091ET7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A TO220-7 In stock: 13411 pcs RFQ	 LT3091HT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A TO220-7 In stock: 9647 pcs RFQ
 LT3091ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: 23543 pcs RFQ	 LT3091HR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: 9671 pcs RFQ
 LT3091HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: 21634 pcs RFQ	 LT3091EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: 23445 pcs RFQ