



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3086IDHD#TRPBF

Part Number:	LT3086IDHD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 2.1A 16DFN
	1.LT3086IDHD#TRPBF.pdf
	2.LT3086IDHD#TRPBF.pdf
	3.LT3086IDHD#TRPBF.pdf
	4.LT3086IDHD#TRPBF.pdf
	5.LT3086IDHD#TRPBF.pdf
	6.LT3086IDHD#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

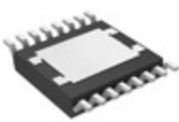
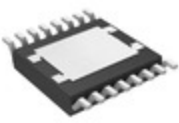
Specifications of LT3086IDHD#TRPBF

PART NUMBER	LT3086IDHD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 2.1A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3086IDHD#TRPBF.pdf 2.LT3086IDHD#TRPBF.pdf 3.LT3086IDHD#TRPBF.pdf 4.LT3086IDHD#TRPBF.pdf 5.LT3086IDHD#TRPBF.pdf 6.LT3086IDHD#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.54V @ 2.1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.4V
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	16-DFN (5x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.4 V ~ 32 V 2.1A 16-DFN (5x4)
CURRENT - SUPPLY (MAX)	88mA
CURRENT - QUIESCENT (IQ)	2.4mA
CURRENT - OUTPUT	2.1A
CONTROL FEATURES	Current Limit, Enable, Power Good, Tracking
BASE PART NUMBER	LT3086

Related Tags

ADI (Analog Devices, Inc.) LT3086IDHD#TRPBF	LT3086IDHD#TRPBF Distributor	LT3086IDHD#TRPBF Supplier
LT3086IDHD#TRPBF Price	LT3086IDHD#TRPBF Pictures	LT3086IDHD#TRPBF Image
LT3086IDHD#TRPBF PDF Datasheet	LT3086IDHD#TRPBF Download Datasheet	LT3086IDHD#TRPBF Datasheet
LT3086IDHD#TRPBF Stock	Buy LT3086IDHD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3086IDHD#TRPBF
ADI (Analog Devices, Inc.) LT3086IDHD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3086IDHD#TRPBF	Analog Devices, Inc. LT3086IDHD#TRPBF	

Related Products

 LT3086HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: Out stock RFQ	 LT3086IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2.1A 16DFN In stock: 42 pcs RFQ
 LT3086IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 572 pcs RFQ	 LT3086HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 123 pcs RFQ
 LT3086ER#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 92 pcs RFQ	 LT3086IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: Out stock RFQ
 LT3086ET7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A TO220-7 In stock: 465 pcs RFQ	 LT3086ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: Out stock RFQ
 LT3086IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: Out stock RFQ	 LT3086IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 57 pcs RFQ
 LT3086IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A TO220-7 In stock: 242 pcs RFQ	 LT3086MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 241 pcs RFQ

