



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3086IDHD#PBF

Part Number:	LT3086IDHD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 2.1A 16DFN
Datasheets:	PDF 1.LT3086IDHD#PBF.pdf PDF 2.LT3086IDHD#PBF.pdf PDF 3.LT3086IDHD#PBF.pdf PDF 4.LT3086IDHD#PBF.pdf PDF 5.LT3086IDHD#PBF.pdf PDF 6.LT3086IDHD#PBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

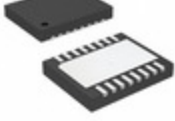
Specifications of LT3086IDHD#PBF

PART NUMBER	LT3086IDHD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 2.1A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12170 pcs
DATA SHEET	PDF 1.LT3086IDHD#PBF.pdf PDF 2.LT3086IDHD#PBF.pdf PDF 3.LT3086IDHD#PBF.pdf PDF 4.LT3086IDHD#PBF.pdf PDF 5.LT3086IDHD#PBF.pdf PDF 6.LT3086IDHD#PBF.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	Tube
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)
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#PBF	LT3086IDHD#PBF Distributor	LT3086IDHD#PBF Supplier
LT3086IDHD#PBF Price	LT3086IDHD#PBF Pictures	LT3086IDHD#PBF Image
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Related Products

 LT3086IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 14986 pcs RFQ	 LT3086ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 20515 pcs RFQ
 LT3086HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 19858 pcs RFQ	 LT3086IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 23154 pcs RFQ
 LT3086ET7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A TO220-7 In stock: 14079 pcs RFQ	 LT3086HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 11604 pcs RFQ
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