



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3086IR#TRPBF

Part Number:	LT3086IR#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 2.1A 7DDPAK
	 1.LT3086IR#TRPBF.pdf
	 2.LT3086IR#TRPBF.pdf
	 3.LT3086IR#TRPBF.pdf
	 4.LT3086IR#TRPBF.pdf
	 5.LT3086IR#TRPBF.pdf
	 6.LT3086IR#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

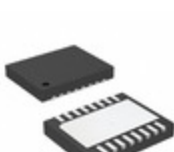
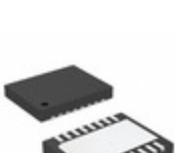
Specifications of LT3086IR#TRPBF

PART NUMBER	LT3086IR#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 2.1A 7DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23154 pcs
DATA SHEET	 1.LT3086IR#TRPBF.pdf  2.LT3086IR#TRPBF.pdf  3.LT3086IR#TRPBF.pdf  4.LT3086IR#TRPBF.pdf  5.LT3086IR#TRPBF.pdf  6.LT3086IR#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	7-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
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 7-DDPAK
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.) LT3086IR#TRPBF	LT3086IR#TRPBF Distributor	LT3086IR#TRPBF Supplier
LT3086IR#TRPBF Price	LT3086IR#TRPBF Pictures	LT3086IR#TRPBF Image
LT3086IR#TRPBF PDF Datasheet	LT3086IR#TRPBF Download Datasheet	LT3086IR#TRPBF Datasheet
LT3086IR#TRPBF Stock	Buy LT3086IR#TRPBF	Buy ADI (Analog Devices, Inc.) LT3086IR#TRPBF
ADI (Analog Devices, Inc.) LT3086IR#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3086IR#TRPBF	AD LT3086IR#TRPBF	ADI (Analog Devices, Inc.) LT3086IR#TRPBF
Analog Devices Inc. LT3086IR#TRPBF	Analog Devices, Inc. LT3086IR#TRPBF	

Related Products

 LT3086MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 18845 pcs RFQ	 LT3086HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 19858 pcs RFQ
 LT3086IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 22428 pcs RFQ	 LT3086IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 13371 pcs RFQ
 LT3086MPT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A TO220-7 In stock: 10841 pcs RFQ	 LT3086MPR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 10793 pcs RFQ
 LT3086IDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2.1A 16DFN In stock: 24807 pcs RFQ	 LT3086MPR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 7DDPAK In stock: 18078 pcs RFQ
 LT3086MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 11655 pcs RFQ	 LT3086IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A TO220-7 In stock: 11354 pcs RFQ
 LT3086IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 2.1A 16TSSOP In stock: 14986 pcs RFQ	 LT3086IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2.1A 16DFN In stock: 12170 pcs RFQ

