



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3506AEDHD#TRPBF

Part Number:	LT3506AEDHD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.6A DL 16DFN
Datasheets:	 LT3506AEDHD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

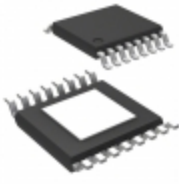
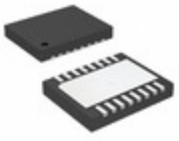
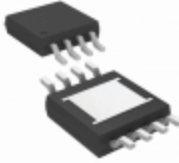
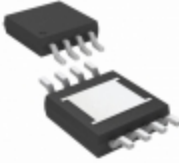
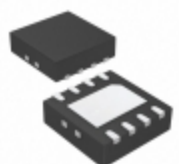
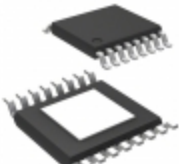
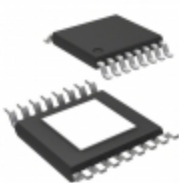
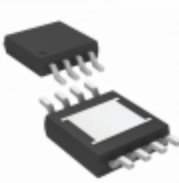
Specifications of LT3506AEDHD#TRPBF

PART NUMBER	LT3506AEDHD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.6A DL 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3506AEDHD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	22V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-DFN (5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1.6A 16-WFDFN Exposed Pad
CURRENT - OUTPUT	1.6A
BASE PART NUMBER	LT3506

Related Tags

ADI (Analog Devices, Inc.) LT3506AEDHD#TRPBF	LT3506AEDHD#TRPBF Distributor	LT3506AEDHD#TRPBF Supplier
LT3506AEDHD#TRPBF Price	LT3506AEDHD#TRPBF Pictures	LT3506AEDHD#TRPBF Image
LT3506AEDHD#TRPBF PDF Datasheet	LT3506AEDHD#TRPBF Download Datasheet	LT3506AEDHD#TRPBF Datasheet
LT3506AEDHD#TRPBF Stock	Buy LT3506AEDHD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3506AEDHD#TRPBF
ADI (Analog Devices, Inc.) LT3506AEDHD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3506AEDHD#TRPBF	Analog Devices, Inc. LT3506AEDHD#TRPBF	

Related Products

 LT3506AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 49 pcs RFQ	 LT3506AIDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: Out stock RFQ
 LT3505EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: Out stock RFQ	 LT3505IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: Out stock RFQ
 LT3505IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: Out stock RFQ	 LT3506AIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ
 LT3506AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ	 LT3505IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 555 pcs RFQ
 LT3506AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: Out stock RFQ	 LT3505IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 146 pcs RFQ
 LT3506AEDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 438 pcs RFQ	 LT3506AIDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 455 pcs RFQ