



ADI (Analog Devices, Inc.)

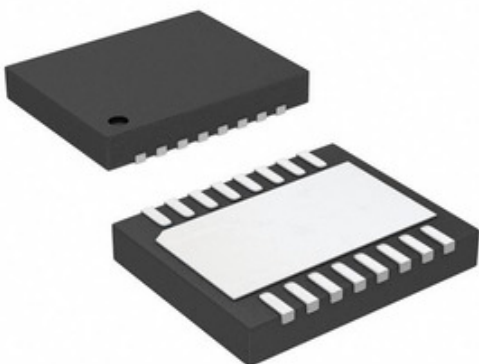


Image may be representation. See specifications for product details.

LT3506AEDHD#PBF

Part Number:	LT3506AEDHD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.6A DL 16DFN
Datasheets:	 LT3506AEDHD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

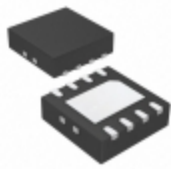
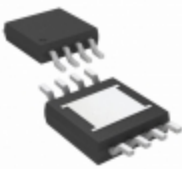
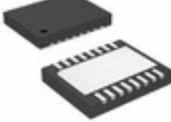
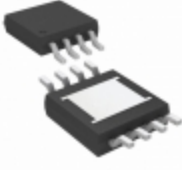
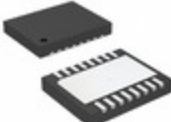
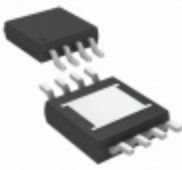
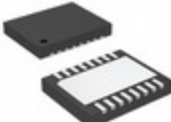
Specifications of LT3506AEDHD#PBF

PART NUMBER	LT3506AEDHD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.6A DL 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15967 pcs
DATA SHEET	 LT3506AEDHD#PBF.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	Tube
PACKAGE / CASE	16-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3506AEDHDPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-WDFN Exposed Pad
CURRENT - OUTPUT	1.6A
BASE PART NUMBER	LT3506

Related Tags

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

Related Products

 LT3506AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 24083 pcs RFQ	 LT3505IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 26331 pcs RFQ
 LT3506AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 16694 pcs RFQ	 LT3505EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 26851 pcs RFQ
 LT3505EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 15288 pcs RFQ	 LT3506AEDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 28886 pcs RFQ
 LT3505IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 27474 pcs RFQ	 LT3506AIDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 14099 pcs RFQ
 LT3506AIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 11122 pcs RFQ	 LT3505IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 14878 pcs RFQ
 LT3505IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 16330 pcs RFQ	 LT3506AIDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 23899 pcs RFQ