



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3546IFE

Part Number:	LTC3546IFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
Datasheets:	 LTC3546IFE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

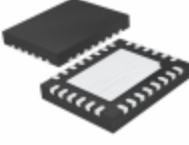
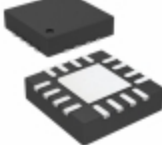
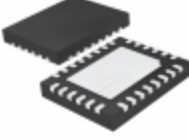
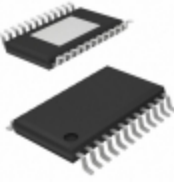
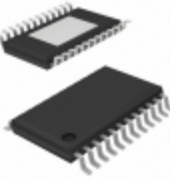
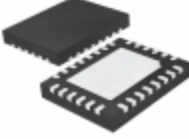
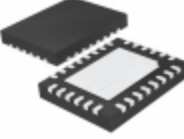
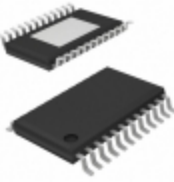
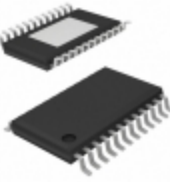
Specifications of LTC3546IFE

PART NUMBER	LTC3546IFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LTC3546IFE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz, 750kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 1A, 2A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A, 2A

Related Tags

ADI (Analog Devices, Inc.) LTC3546IFE	LTC3546IFE Distributor	LTC3546IFE Supplier
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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN In stock: 913 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A TRPL 16QFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP In stock: 460 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP In stock: 150 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28QFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28QFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A/2A DL 28TSSOP In stock: Out stock RFQ