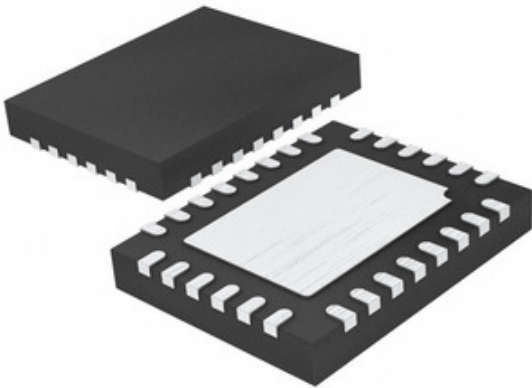




ADI (Analog Devices, Inc.)



LT3641IUFD#TRPBF

Part Number: LT3641IUFD#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ DL SYNC 28QFN

Datasheets: [LT3641IUFD#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

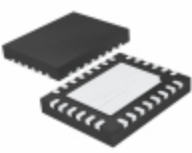
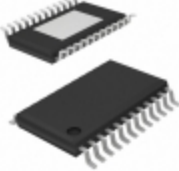
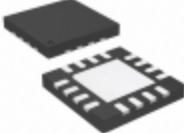
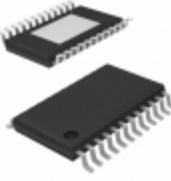
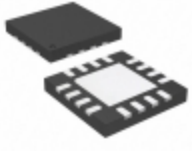
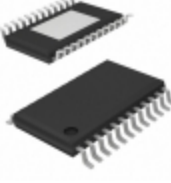
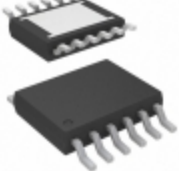
Specifications of LT3641IUFD#TRPBF

PART NUMBER	LT3641IUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ DL SYNC 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3641IUFD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V, 1.265V
VOLTAGE - OUTPUT (MAX)	39.48V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Both
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V, 1.265V 2 Output 1.3A, 1.1A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	1.3A, 1.1A
BASE PART NUMBER	LT3641

Related Tags

ADI (Analog Devices, Inc.) LT3641IUFD#TRPBF	LT3641IUFD#TRPBF Distributor	LT3641IUFD#TRPBF Supplier
LT3641IUFD#TRPBF Price	LT3641IUFD#TRPBF Pictures	LT3641IUFD#TRPBF Image
LT3641IUFD#TRPBF PDF Datasheet	LT3641IUFD#TRPBF Download Datasheet	LT3641IUFD#TRPBF Datasheet
LT3641IUFD#TRPBF Stock	Buy LT3641IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3641IUFD#TRPBF
ADI (Analog Devices, Inc.) LT3641IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3641IUFD#TRPBF	AD LT3641IUFD#TRPBF	ADI (Analog Devices, Inc.) LT3641IUFD#TRPBF
Analog Devices Inc. LT3641IUFD#TRPBF	Analog Devices, Inc. LT3641IUFD#TRPBF	

Related Products

 LT3641IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 397 pcs RFQ	 LT3641IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
 LT3645EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 52 pcs RFQ	 LT3645EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ
 LT3645HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ	 LT3641IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3641HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 225 pcs RFQ	 LT3641IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ
 LT3645EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ	 LT3645EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ
 LT3641HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: Out stock RFQ	 LT3645HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ