



LT8641IUDC#TRPBF

Part Number:	LT8641IUDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3.5A SYNC 18QFN
Datasheets:	 1.LT8641IUDC#TRPBF.pdf
	 2.LT8641IUDC#TRPBF.pdf
	 3.LT8641IUDC#TRPBF.pdf
	 4.LT8641IUDC#TRPBF.pdf
	 5.LT8641IUDC#TRPBF.pdf
	 6.LT8641IUDC#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

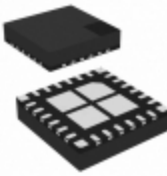
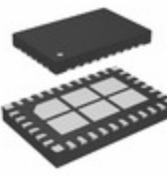
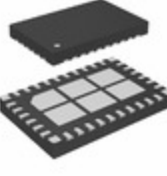
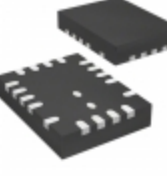
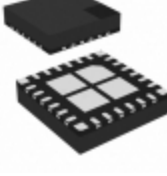
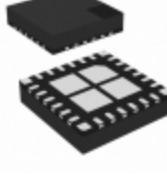
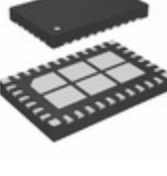
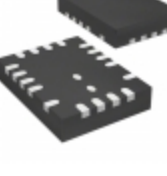
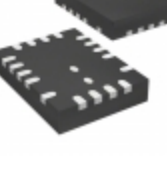
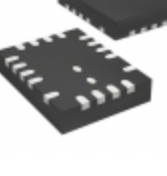
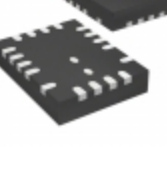
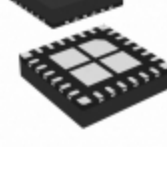
Specifications of LT8641IUDC#TRPBF

PART NUMBER	LT8641IUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 18QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14454 pcs
DATA SHEET	 1.LT8641IUDC#TRPBF.pdf  2.LT8641IUDC#TRPBF.pdf  3.LT8641IUDC#TRPBF.pdf  4.LT8641IUDC#TRPBF.pdf  5.LT8641IUDC#TRPBF.pdf  6.LT8641IUDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	64.35V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	65V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN, 18 Leads, Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT8641IUDC#TRPBF-ND LT8641IUDC#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	210kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 20-WFQFN, 18 Leads, Exposed Pad
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	LT8641

Related Tags

ADI (Analog Devices, Inc.) LT8641IUDC#TRPBF	LT8641IUDC#TRPBF Distributor	LT8641IUDC#TRPBF Supplier
LT8641IUDC#TRPBF Price	LT8641IUDC#TRPBF Pictures	LT8641IUDC#TRPBF Image
LT8641IUDC#TRPBF PDF Datasheet	LT8641IUDC#TRPBF Download Datasheet	LT8641IUDC#TRPBF Datasheet
LT8641IUDC#TRPBF Stock	Buy LT8641IUDC#TRPBF	Buy ADI (Analog Devices, Inc.) LT8641IUDC#TRPBF
ADI (Analog Devices, Inc.) LT8641IUDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8641IUDC#TRPBF	AD LT8641IUDC#TRPBF	ADI (Analog Devices, Inc.) LT8641IUDC#TRPBF
Analog Devices Inc. LT8641IUDC#TRPBF	Analog Devices, Inc. LT8641IUDC#TRPBF	

Related Products

 LT8640SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 42V 24LGA In stock: 9538 pcs RFQ	 LT8646SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 65V, 7A SYNC BUCK (8645S W/ EXTE In stock: 6956 pcs RFQ
 LT8645SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 7A 65V 32LQFN In stock: 6374 pcs RFQ	 LT8641EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 18QFN In stock: 16089 pcs RFQ
 LT8643SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SYNC 42V 7A 24 LGA In stock: 7468 pcs RFQ	 LT8642SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 18V, 10A SYNCHRONOUS STEP-DOWN S In stock: 10062 pcs RFQ
 LT8645SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 7A 65V 32LQFN In stock: 7437 pcs RFQ	 LT8641HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 65V, 3.5A SYNCHRONOUS STEP-DOWN In stock: 17487 pcs RFQ
 LT8641HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 65V, 3.5A SYNCHRONOUS STEP-DOWN In stock: 7925 pcs RFQ	 LT8641IUDC#PBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 3.5A SYNC 18QFN In stock: 8856 pcs RFQ
 LT8641EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A SYNC 18QFN In stock: 10556 pcs RFQ	 LT8642SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 18V, 10A SYNCHRONOUS STEP-DOWN S In stock: 11455 pcs RFQ

