



LT8640HUCD-1#TRPBF

Part Number:	LT8640HUCD-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	42V, 6A SYNCHRONOUS STEP-DOWN SI
Datasheets:	 1.LT8640HUCD-1#TRPBF.pdf
	 2.LT8640HUCD-1#TRPBF.pdf
	 3.LT8640HUCD-1#TRPBF.pdf
	 4.LT8640HUCD-1#TRPBF.pdf
	 5.LT8640HUCD-1#TRPBF.pdf
	 6.LT8640HUCD-1#TRPBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	13704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

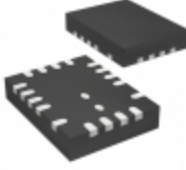
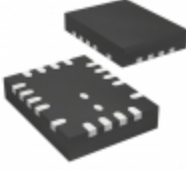
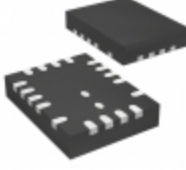
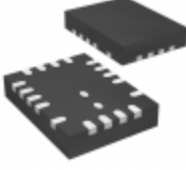
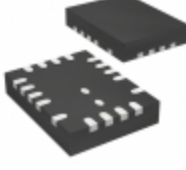
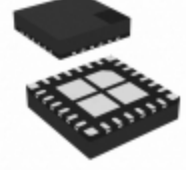
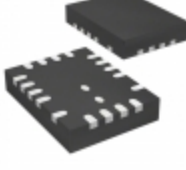
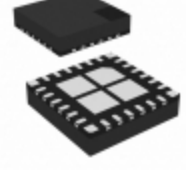
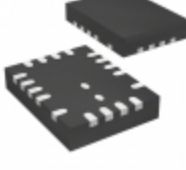
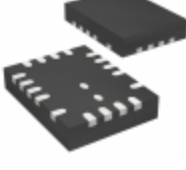
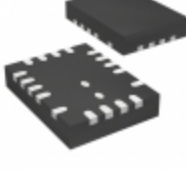
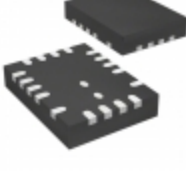
Specifications of LT8640HUCD-1#TRPBF

PART NUMBER	LT8640HUCD-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	42V, 6A SYNCHRONOUS STEP-DOWN SI
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	13704 pcs
DATA SHEET	 1.LT8640HUCD-1#TRPBF.pdf  2.LT8640HUCD-1#TRPBF.pdf  3.LT8640HUCD-1#TRPBF.pdf  4.LT8640HUCD-1#TRPBF.pdf  5.LT8640HUCD-1#TRPBF.pdf  6.LT8640HUCD-1#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.97V
VOLTAGE - OUTPUT (MAX)	42V
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN, 18 Leads, Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	210kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 5A 20-WFQFN, 18 Leads, Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LT8640

Related Tags

ADI (Analog Devices, Inc.) LT8640HUCD-1#TRPBF	LT8640HUCD-1#TRPBF Distributor	LT8640HUCD-1#TRPBF Supplier
LT8640HUCD-1#TRPBF Price	LT8640HUCD-1#TRPBF Pictures	LT8640HUCD-1#TRPBF Image
LT8640HUCD-1#TRPBF PDF Datasheet	LT8640HUCD-1#TRPBF Download Datasheet	LT8640HUCD-1#TRPBF Datasheet
LT8640HUCD-1#TRPBF Stock	Buy LT8640HUCD-1#TRPBF	Buy ADI (Analog Devices, Inc.) LT8640HUCD-1#TRPBF
ADI (Analog Devices, Inc.) LT8640HUCD-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8640HUCD-1#TRPBF	AD LT8640HUCD-1#TRPBF	ADI (Analog Devices, Inc.) LT8640HUCD-1#TRPBF
Analog Devices Inc. LT8640HUCD-1#TRPBF	Analog Devices, Inc. LT8640HUCD-1#TRPBF	

Related Products

 LT8640EUCD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 8125 pcs RFQ	 LT8640IUCD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 14800 pcs RFQ
 LT8640IUCD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 8979 pcs RFQ	 LT8640EUCD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 9886 pcs RFQ
 LT8640HUCD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 7822 pcs RFQ	 LT8640SIV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 42V 24LGA In stock: 9538 pcs RFQ
 LT8640HUCD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 14376 pcs RFQ	 LT8640SEV#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 42V 24LGA In stock: 10237 pcs RFQ
 LT8640IUCD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 8289 pcs RFQ	 LT8640IUCD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 8314 pcs RFQ
 LT8640EUCD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 18QFN In stock: 18250 pcs RFQ	 LT8640HUCD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 6A SYNCHRONOUS STEP-DOWN SI In stock: 9975 pcs RFQ

