



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3115MPFE-2#TRPBF

Part Number:	LTC3115MPFE-2#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST ADJ SYNC 20TSSOP
	1.LTC3115MPFE-2#TRPBF.pdf
	2.LTC3115MPFE-2#TRPBF.pdf
	3.LTC3115MPFE-2#TRPBF.pdf
	4.LTC3115MPFE-2#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

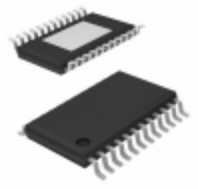
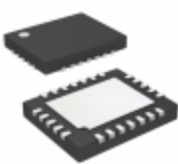
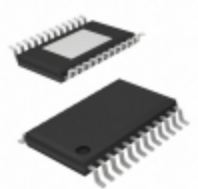
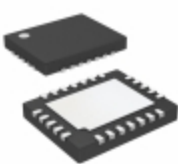
Specifications of LTC3115MPFE-2#TRPBF

PART NUMBER	LTC3115MPFE-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4938 pcs
DATA SHEET	1.LTC3115MPFE-2#TRPBF.pdf 2.LTC3115MPFE-2#TRPBF.pdf 3.LTC3115MPFE-2#TRPBF.pdf 4.LTC3115MPFE-2#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 800mA, 2A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	800mA, 2A
BASE PART NUMBER	LTC3115

Related Tags

ADI (Analog Devices, Inc.) LTC3115MPFE-2#TRPBF	LTC3115MPFE-2#TRPBF Distributor	LTC3115MPFE-2#TRPBF Supplier
LTC3115MPFE-2#TRPBF Price	LTC3115MPFE-2#TRPBF Pictures	LTC3115MPFE-2#TRPBF Image
LTC3115MPFE-2#TRPBF PDF Datasheet	LTC3115MPFE-2#TRPBF Download Datasheet	LTC3115MPFE-2#TRPBF Datasheet
LTC3115MPFE-2#TRPBF Stock	Buy LTC3115MPFE-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3115MPFE-2#TRPBF
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Analog Devices Inc. LTC3115MPFE-2#TRPBF	Analog Devices, Inc. LTC3115MPFE-2#TRPBF	

Related Products

 LTC3115MPFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 3792 pcs RFQ	 LTC3118EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 13086 pcs RFQ
 LTC3115MPFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 4020 pcs RFQ	 LTC3115IFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 13719 pcs RFQ
 LTC3115MPFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 2971 pcs RFQ	 LTC3118EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 2876 pcs RFQ
 LTC3118EUFDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 15026 pcs RFQ	 LTC3118HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: 7054 pcs RFQ
 LTC3115IFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ SYNC 20TSSOP In stock: 6949 pcs RFQ	 LTC3118EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 2A SYNC 2A In stock: 7422 pcs RFQ
 LTC3118EUFDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK/BST ADJ 2A SYNC 24QFN In stock: 8144 pcs RFQ	 LTC3115IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A/2A 20TSSOP In stock: 13409 pcs RFQ