



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LT3510IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A DL 20TSSOP
Datasheets:	 LT3510IFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18881 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3510IFE#TRPBF

PART NUMBER	LT3510IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A DL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18881 pcs
DATA SHEET	 LT3510IFE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.75V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
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	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 2A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LT3510

Related Tags

ADI (Analog Devices, Inc.) LT3510IFE#TRPBF	LT3510IFE#TRPBF Distributor	LT3510IFE#TRPBF Supplier
LT3510IFE#TRPBF Price	LT3510IFE#TRPBF Pictures	LT3510IFE#TRPBF Image
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Related Products

 LT3511IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 14980 pcs RFQ	 LT3510IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 13208 pcs RFQ
 LT3510EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 13980 pcs RFQ	 LT3511IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 22182 pcs RFQ
 LT3510EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 11855 pcs RFQ	 LT3511HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 22148 pcs RFQ
 LT3511EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 14855 pcs RFQ	 LT3511EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 22148 pcs RFQ
 LT3510IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 7074 pcs RFQ	 LT3510EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5076 pcs RFQ
 LT350SM Manufacturers: Hamlin / Littelfuse Description: GDT 350V SURFACE MOUNT In stock: 2760 pcs RFQ	 LT3511HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 17620 pcs RFQ