



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3510IFE

Part Number:	LT3510IFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	 LT3510IFE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3510IFE

PART NUMBER	LT3510IFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7074 pcs
DATA SHEET	 LT3510IFE.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	Tube
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

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

 LT3511EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 14855 pcs RFQ	 LT350A-B Manufacturers: Hamlin / Littelfuse Description: GDT 350V THROUGH HOLE In stock: 4400 pcs RFQ
 LT3510EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 11857 pcs RFQ	 LT350C Manufacturers: Hamlin / Littelfuse Description: GDT 350V SURFACE MOUNT In stock: 6346 pcs RFQ
 LT350SM Manufacturers: Hamlin / Littelfuse Description: GDT 350V SURFACE MOUNT In stock: 2760 pcs RFQ	 LT3510IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 18881 pcs RFQ
 LT3511HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 22148 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	 LT3511HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 17620 pcs RFQ
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