



ADI (Analog Devices, Inc.)



LT3509IMSE#TRPBF

Part Number:	LT3509IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.7A DL 16MSOP
	1.LT3509IMSE#TRPBF.pdf 2.LT3509IMSE#TRPBF.pdf 3.LT3509IMSE#TRPBF.pdf 4.LT3509IMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

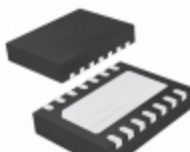
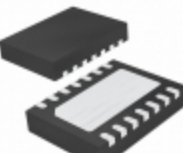
Specifications of LT3509IMSE#TRPBF

PART NUMBER	LT3509IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.7A DL 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3509IMSE#TRPBF.pdf 2.LT3509IMSE#TRPBF.pdf 3.LT3509IMSE#TRPBF.pdf 4.LT3509IMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	34.2V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm 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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	260kHz ~ 2.15MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 700mA 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	700mA
BASE PART NUMBER	LT3509

Related Tags

ADI (Analog Devices, Inc.) LT3509IMSE#TRPBF	LT3509IMSE#TRPBF Distributor	LT3509IMSE#TRPBF Supplier
LT3509IMSE#TRPBF Price	LT3509IMSE#TRPBF Pictures	LT3509IMSE#TRPBF Image
LT3509IMSE#TRPBF PDF Datasheet	LT3509IMSE#TRPBF Download Datasheet	LT3509IMSE#TRPBF Datasheet
LT3509IMSE#TRPBF Stock	Buy LT3509IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3509IMSE#TRPBF
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Related Products

 LT3510EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT350A-B Manufacturers: Hamlin / Littelfuse Description: GDT 350V THROUGH HOLE In stock: Out stock RFQ
 LT3509HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: Out stock RFQ	 LT3509IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: Out stock RFQ
 LT3509IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: 369 pcs RFQ	 LT350SM Manufacturers: Hamlin / Littelfuse Description: GDT 350V SURFACE MOUNT In stock: Out stock RFQ
 LT350C Manufacturers: Hamlin / Littelfuse Description: GDT 350V SURFACE MOUNT In stock: Out stock RFQ	 LT3509IMSE#2KUPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: Out stock RFQ
 LT3510EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A DL 20TSSOP In stock: 263 pcs RFQ	 LT350A Manufacturers: Hamlin / Littelfuse Description: GDT 350V THROUGH HOLE In stock: Out stock RFQ
 LT3509IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 183 pcs RFQ	 LT3509HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 391 pcs RFQ