



ADI (Analog Devices, Inc.)

LT3509EMSE#PBF

Part Number: LT3509EMSE#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK ADJ 0.7A DL 16MSOP
 Datasheets:
 1.LT3509EMSE#PBF.pdf
 2.LT3509EMSE#PBF.pdf
 3.LT3509EMSE#PBF.pdf
 4.LT3509EMSE#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT3509EMSE#PBF

PART NUMBER	LT3509EMSE#PBF
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.LT3509EMSE#PBF.pdf 2.LT3509EMSE#PBF.pdf 3.LT3509EMSE#PBF.pdf 4.LT3509EMSE#PBF.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	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3509EMSEPBF
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.) LT3509EMSE#PBF	LT3509EMSE#PBF Distributor	LT3509EMSE#PBF Supplier
LT3509EMSE#PBF Price	LT3509EMSE#PBF Pictures	LT3509EMSE#PBF Image
LT3509EMSE#PBF PDF Datasheet	LT3509EMSE#PBF Download Datasheet	LT3509EMSE#PBF Datasheet
LT3509EMSE#PBF Stock	Buy LT3509EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3509EMSE#PBF
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Analog Devices Inc. LT3509EMSE#PBF	Analog Devices, Inc. LT3509EMSE#PBF	

Related Products

<p>LT3508IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: Out stock RFQ</p>	<p>LT3508IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: Out stock RFQ</p>
<p>LT3509EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: Out stock RFQ</p>	<p>LT3509HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: Out stock RFQ</p>
<p>LT3508IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: 468 pcs RFQ</p>	<p>LT3509HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 391 pcs RFQ</p>
<p>LT3509EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: 810 pcs RFQ</p>	<p>LT3509IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: Out stock RFQ</p>
<p>LT3509IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: 369 pcs RFQ</p>	<p>LT3509IMSE#2KUPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: Out stock RFQ</p>
<p>LT3509EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: Out stock RFQ</p>	<p>LT3508IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: Out stock RFQ</p>

