



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1949-1EMS8#TRPBF

Part Number: LT1949-1EMS8#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BOOST SEPIC ADJ 1A 8MSOP

Datasheets: [PDF](#) LT1949-1EMS8#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1949-1EMS8#TRPBF

PART NUMBER	LT1949-1EMS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST SEPIC ADJ 1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT1949-1EMS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.7V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	1.7V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
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-Up/Step-Down
FREQUENCY - SWITCHING	1.1MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.7V 1 Output 1A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	LT1949

Related Tags

ADI (Analog Devices, Inc.) LT1949-1EMS8#TRPBF	LT1949-1EMS8#TRPBF Distributor	LT1949-1EMS8#TRPBF Supplier
LT1949-1EMS8#TRPBF Price	LT1949-1EMS8#TRPBF Pictures	LT1949-1EMS8#TRPBF Image
LT1949-1EMS8#TRPBF PDF Datasheet	LT1949-1EMS8#TRPBF Download Datasheet	LT1949-1EMS8#TRPBF Datasheet
LT1949-1EMS8#TRPBF Stock	Buy LT1949-1EMS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1949-1EMS8#TRPBF
ADI (Analog Devices, Inc.) LT1949-1EMS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1949-1EMS8#TRPBF	AD LT1949-1EMS8#TRPBF	ADI (Analog Devices, Inc.) LT1949-1EMS8#TRPBF
Analog Devices Inc. LT1949-1EMS8#TRPBF	Analog Devices, Inc. LT1949-1EMS8#TRPBF	

Related Products



LT1949-1EMS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8MSOP

In stock: Out stock

RFQ



LT1949EMS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8MSOP

In stock: Out stock

RFQ



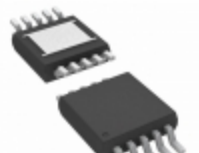
LT1949IS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8SOIC

In stock: Out stock

RFQ



LT1947EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG TFT-LCD ADJ 10-MSOP

In stock: Out stock

RFQ



LT1949IS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8SOIC

In stock: Out stock

RFQ



LT1949ES8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8SOIC

In stock: 355 pcs

RFQ



LT1949EMS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8MSOP

In stock: Out stock

RFQ



LT1947EMS#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SW REG TFT-LCD TRPL ADJ10MSOP

In stock: Out stock

RFQ



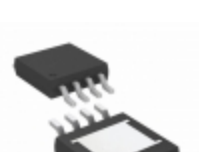
LT1947EMS#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SW REG TFT-LCD TRPL ADJ10MSOP

In stock: Out stock

RFQ



LT1946EMS8E#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST ADJ 1.5A 8MSOP

In stock: Out stock

RFQ



LT1947EMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG TFT-LCD ADJ 10-MSOP

In stock: 150 pcs

RFQ



LT1949ES8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BOOST SEPIC ADJ 1A 8SOIC

In stock: Out stock

RFQ