



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3805MPMSE-5#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC3805MPMSE-5#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR MULT TOP 10MSOP

 1.LTC3805MPMSE-5#PBF.pdf

 2.LTC3805MPMSE-5#PBF.pdf

 3.LTC3805MPMSE-5#PBF.pdf

 4.LTC3805MPMSE-5#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3805MPMSE-5#PBF

PART NUMBER	LTC3805MPMSE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3805MPMSE-5#PBF.pdf  2.LTC3805MPMSE-5#PBF.pdf  3.LTC3805MPMSE-5#PBF.pdf  4.LTC3805MPMSE-5#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.95 V ~ 9.5 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	70kHz ~ 700kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-MSOP-EP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3805

Related Tags

ADI (Analog Devices, Inc.) LTC3805MPMSE-5#PBF	LTC3805MPMSE-5#PBF Distributor	LTC3805MPMSE-5#PBF Supplier
LTC3805MPMSE-5#PBF Price	LTC3805MPMSE-5#PBF Pictures	LTC3805MPMSE-5#PBF Image
LTC3805MPMSE-5#PBF PDF Datasheet	LTC3805MPMSE-5#PBF Download Datasheet	LTC3805MPMSE-5#PBF Datasheet
LTC3805MPMSE-5#PBF Stock	Buy LTC3805MPMSE-5#PBF	Buy ADI (Analog Devices, Inc.) LTC3805MPMSE-5#PBF
ADI (Analog Devices, Inc.) LTC3805MPMSE-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3805MPMSE-5#PBF	AD LTC3805MPMSE-5#PBF	ADI (Analog Devices, Inc.) LTC3805MPMSE-5#PBF
Analog Devices Inc. LTC3805MPMSE-5#PBF	Analog Devices, Inc. LTC3805MPMSE-5#PBF	

Related Products



LTC3805IMSE-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 10MSOP

In stock: Out stock

RFQ



LTC3805IMSE-5#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 10MSOP

In stock: 333 pcs

RFQ



LTC3805IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 10MSOP

In stock: Out stock

RFQ



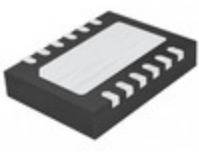
LTC3805MPMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 10MSOP

In stock: 95 pcs

RFQ



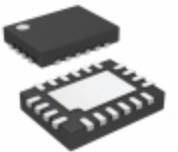
LTC3806EDE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 12DFN

In stock: Out stock

RFQ



LTC3807EUDC#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 20QFN

In stock: 755 pcs

RFQ



LTC3805IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 10MSOP

In stock: 817 pcs

RFQ



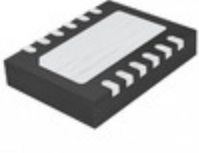
LTC3805MPMSE-5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR MULT TOP 10MSOP

In stock: Out stock

RFQ



LTC3806EDE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 12DFN

In stock: 7 pcs

RFQ



LTC3805MPMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FLYBACK 10MSOP

In stock: Out stock

RFQ



LTC3807EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 20TSSOP

In stock: Out stock

RFQ



LTC3807EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 20TSSOP

In stock: 154 pcs

RFQ