



ADI (Analog Devices, Inc.)



LTC3803MPS6-5#TRMPBF

Part Number:

ADI (Analog Devices, Inc.)

Manufacturer/Brand:

IC REG CTRLR FLYBACK TSOT23-6

Product description

 LTC3803MPS6-5#TRMPBF.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

9413 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3803MPS6-5#TRMPBF

PART NUMBER	LTC3803MPS6-5#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9413 pcs
DATA SHEET	 LTC3803MPS6-5#TRMPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 8.1 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LTC3803MPS6-5#TRMPBFCT
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC TSOT-23-6
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC3803

Related Tags

ADI (Analog Devices, Inc.) LTC3803MPS6-5#TRMPBF	LTC3803MPS6-5#TRMPBF Distributor	LTC3803MPS6-5#TRMPBF Supplier
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Related Products

 LTC3805EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 51687 pcs RFQ	 LTC3803MPS6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 17247 pcs RFQ
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 LTC3805EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10DFN In stock: 60026 pcs RFQ	 LTC3803MPS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 20807 pcs RFQ
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 LTC3803MPS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 18971 pcs RFQ	 LTC3803IS6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 50818 pcs RFQ