



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3803MPS6#TRMPBF

Part Number: LTC3803MPS6#TRMPBF

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

Product description: IC REG CTRLR FLYBACK TSOT23-6

Datasheets: [PDF LTC3803MPS6#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

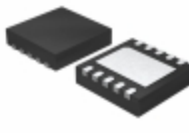
Specifications of LTC3803MPS6#TRMPBF

PART NUMBER	LTC3803MPS6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3803MPS6#TRMPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.7 V ~ 8 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LTC3803MPS6#TRMPBFTR LTC3803MPS6TRMPBF
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-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#TRMPBF	LTC3803MPS6#TRMPBF Distributor	LTC3803MPS6#TRMPBF Supplier
LTC3803MPS6#TRMPBF Price	LTC3803MPS6#TRMPBF Pictures	LTC3803MPS6#TRMPBF Image
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Analog Devices Inc. LTC3803MPS6#TRMPBF	Analog Devices, Inc. LTC3803MPS6#TRMPBF	

Related Products

 LTC3803IS6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 500 pcs RFQ	 LTC3803IS6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ
 LTC3803IS6-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ	 LTC3803MPS6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ
 LTC3803MPS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ	 LTC3803IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ
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 LTC3803MPS6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: 500 pcs RFQ	 LTC3803MPS6-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK TSOT23-6 In stock: Out stock RFQ