



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3803IS6-5#TRPBF

Part Number: LTC3803IS6-5#TRPBF

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

Product description: IC REG CTRLR FLYBACK TSOT23-6

Datasheets: [PDF](#) LTC3803IS6-5#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC3803IS6-5#TRPBF

PART NUMBER	LTC3803IS6-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK TSOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3803IS6-5#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°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.) LTC3803IS6-5#TRPBF	LTC3803IS6-5#TRPBF Distributor	LTC3803IS6-5#TRPBF Supplier
LTC3803IS6-5#TRPBF Price	LTC3803IS6-5#TRPBF Pictures	LTC3803IS6-5#TRPBF Image
LTC3803IS6-5#TRPBF PDF Datasheet	LTC3803IS6-5#TRPBF Download Datasheet	LTC3803IS6-5#TRPBF Datasheet
LTC3803IS6-5#TRPBF Stock	Buy LTC3803IS6-5#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3803IS6-5#TRPBF
ADI (Analog Devices, Inc.) LTC3803IS6-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3803IS6-5#TRPBF	AD LTC3803IS6-5#TRPBF	ADI (Analog Devices, Inc.) LTC3803IS6-5#TRPBF
Analog Devices Inc. LTC3803IS6-5#TRPBF	Analog Devices, Inc. LTC3803IS6-5#TRPBF	

Related Products

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