



ADI (Analog Devices, Inc.)

LTC3805HMSE#PBF

Part Number:	LTC3805HMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG CTRLR FLYBACK 10MSOP
Datasheets:	LTC3805HMSE#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21264 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3805HMSE#PBF

PART NUMBER	LTC3805HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21264 pcs
DATA SHEET	LTC3805HMSE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.95 V ~ 9.5 V
TOPOLOGY	Flyback
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
OTHER NAMES	LTC3805HMSEPBF
OPERATING TEMPERATURE	-40°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	70kHz ~ 700kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output 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.) LTC3805HMSE#PBF	LTC3805HMSE#PBF Distributor	LTC3805HMSE#PBF Supplier
LTC3805HMSE#PBF Price	LTC3805HMSE#PBF Pictures	LTC3805HMSE#PBF Image
LTC3805HMSE#PBF PDF Datasheet	LTC3805HMSE#PBF Download Datasheet	LTC3805HMSE#PBF Datasheet
LTC3805HMSE#PBF Stock	Buy LTC3805HMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3805HMSE#PBF
ADI (Analog Devices, Inc.) LTC3805HMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3805HMSE#PBF	Analog Devices, Inc. LTC3805HMSE#PBF	

Related Products

<p>LTC3805HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10MSOP In stock: 45935 pcs</p> <p>RFQ</p>	<p>LTC3805IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10DFN In stock: 56087 pcs</p> <p>RFQ</p>
<p>LTC3805EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 50840 pcs</p> <p>RFQ</p>	<p>LTC3805HMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 37677 pcs</p> <p>RFQ</p>
<p>LTC3805IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 32343 pcs</p> <p>RFQ</p>	<p>LTC3805EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 35362 pcs</p> <p>RFQ</p>
<p>LTC3805EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10MSOP In stock: 55508 pcs</p> <p>RFQ</p>	<p>LTC3805EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10MSOP In stock: 30956 pcs</p> <p>RFQ</p>
<p>LTC3805HMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 25888 pcs</p> <p>RFQ</p>	<p>LTC3805IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 10DFN In stock: 55643 pcs</p> <p>RFQ</p>
<p>LTC3805EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 31448 pcs</p> <p>RFQ</p>	<p>LTC3805EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 51687 pcs</p> <p>RFQ</p>