

LTC3805IDD-5#PBF



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Part Number: [LTC3805IDD-5#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG CTRLR MULT TOPOLOGY 10DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC3805-5 Datasheet](#)

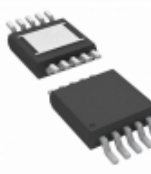
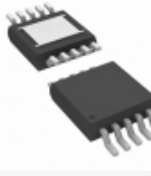
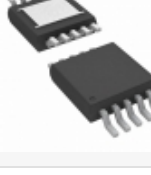
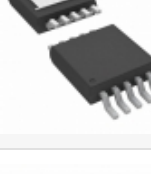
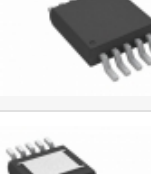
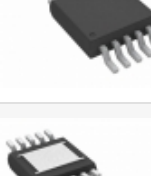
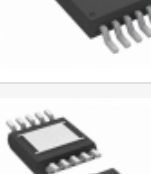
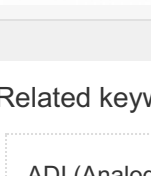
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LTC3805IDD-5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR MULT TOPOLOGY 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53848 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LTC3805-5 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.95 V ~ 9.5 V
Topology	Boost, Flyback, SEPIC	Synchronous Rectifier	No
Supplier Device Package	10-DFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	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-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-DFN (3x3)	Control Features	Enable, Soft Start
Clock Sync	Yes	Base Part Number	LTC3805
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