



ADI (Analog Devices, Inc.)

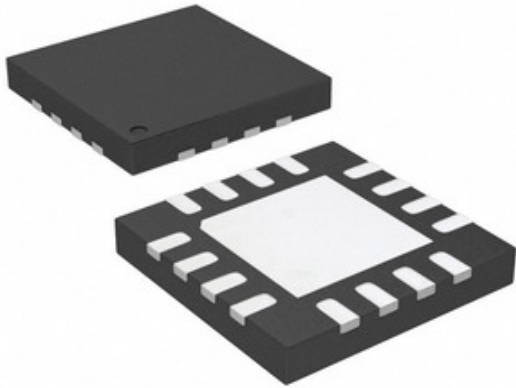


Image may be representation. See specifications for product details.

LT3905IUD#TRPBF

Part Number:	LT3905IUD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 0.35A 16QFN
Datasheets:	 LT3905IUD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

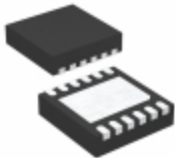
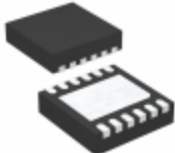
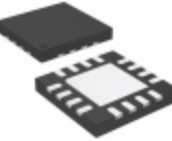
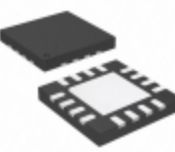
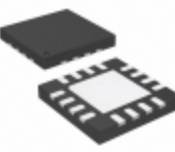
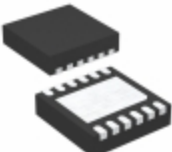
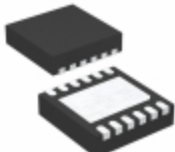
Specifications of LT3905IUD#TRPBF

PART NUMBER	LT3905IUD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.35A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3905IUD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.248V
VOLTAGE - OUTPUT (MAX)	65V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	12V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz ~ 2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.248V 1 Output 350mA (Switch) 16-WFQFN Exposed Pad
CURRENT - OUTPUT	350mA (Switch)
BASE PART NUMBER	LT3905

Related Tags

ADI (Analog Devices, Inc.) LT3905IUD#TRPBF	LT3905IUD#TRPBF Distributor	LT3905IUD#TRPBF Supplier
LT3905IUD#TRPBF Price	LT3905IUD#TRPBF Pictures	LT3905IUD#TRPBF Image
LT3905IUD#TRPBF PDF Datasheet	LT3905IUD#TRPBF Download Datasheet	LT3905IUD#TRPBF Datasheet
LT3905IUD#TRPBF Stock	Buy LT3905IUD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3905IUD#TRPBF
ADI (Analog Devices, Inc.) LT3905IUD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3905IUD#TRPBF	Analog Devices, Inc. LT3905IUD#TRPBF	

Related Products

 LT3909EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 701 pcs RFQ	 LT3909HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: Out stock RFQ
 LT3845MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 LT3909EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 18 pcs RFQ
 LT3905IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: Out stock RFQ	 LT3845MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 4 pcs RFQ
 LT3845IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 LT3905EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: Out stock RFQ
 LT3909EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: Out stock RFQ	 LT3905EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.35A 16QFN In stock: 142 pcs RFQ
 LT3909HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: Out stock RFQ	 LT3909EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: Out stock RFQ