



LTC3861IUHE#PBF

Part Number:	LTC3861IUHE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 36QFN
Datasheets:	 LTC3861IUHE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

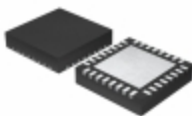
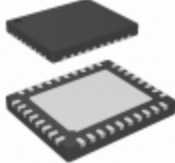
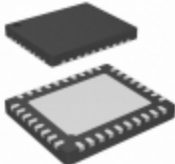
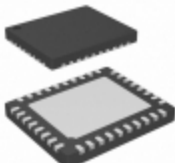
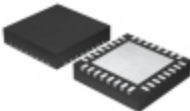
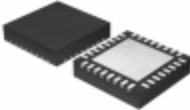
Specifications of LTC3861IUHE#PBF

PART NUMBER	LTC3861IUHE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 36QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13548 pcs
DATA SHEET	 LTC3861IUHE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	36-QFN (5x6)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 3MHz
DUTY CYCLE (MAX)	91.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-QFN (5x6)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3861

Related Tags

ADI (Analog Devices, Inc.) LTC3861IUHE#PBF	LTC3861IUHE#PBF Distributor	LTC3861IUHE#PBF Supplier
LTC3861IUHE#PBF Price	LTC3861IUHE#PBF Pictures	LTC3861IUHE#PBF Image
LTC3861IUHE#PBF PDF Datasheet	LTC3861IUHE#PBF Download Datasheet	LTC3861IUHE#PBF Datasheet
LTC3861IUHE#PBF Stock	Buy LTC3861IUHE#PBF	Buy ADI (Analog Devices, Inc.) LTC3861IUHE#PBF
ADI (Analog Devices, Inc.) LTC3861IUHE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3861IUHE#PBF	AD LTC3861IUHE#PBF	ADI (Analog Devices, Inc.) LTC3861IUHE#PBF
Analog Devices Inc. LTC3861IUHE#PBF	Analog Devices, Inc. LTC3861IUHE#PBF	

Related Products

 LTC3861EUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16766 pcs RFQ	 LTC3862EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 21267 pcs RFQ
 LTC3861IUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 25293 pcs RFQ	 LTC3861EUH-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 24226 pcs RFQ
 LTC3862EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 12839 pcs RFQ	 LTC3861EUHE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 27964 pcs RFQ
 LTC3862EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 14678 pcs RFQ	 LTC3861EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36QFN In stock: 16105 pcs RFQ
 LTC3862EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5494 pcs RFQ	 LTC3861IUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16401 pcs RFQ
 LTC3862EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4853 pcs RFQ	 LTC3861IUH-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 22190 pcs RFQ