



ADI (Analog Devices, Inc.)

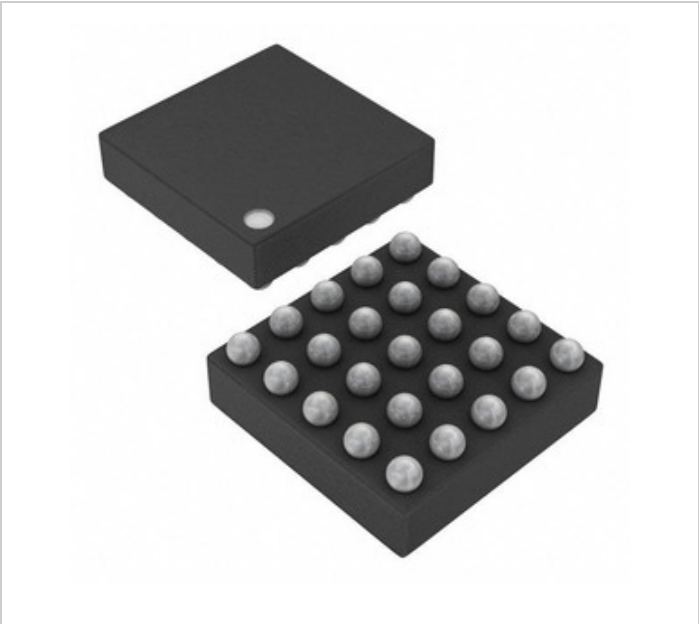


Image may be representation. See specifications for product details.

LTM4661IY#PBF

Part Number:	LTM4661IY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	15V, 4A STEP-UP MODULE REGULATOR
Datasheets:	 LTM4661IY#PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

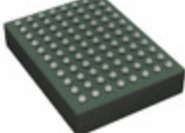
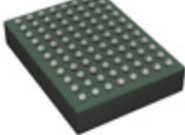
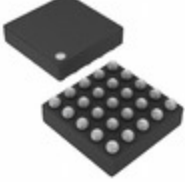
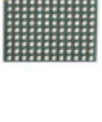
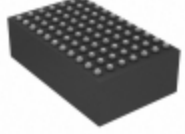
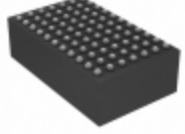
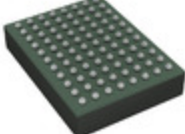
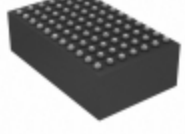
Specifications of LTM4661IY#PBF

PART NUMBER	LTM4661IY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	15V, 4A STEP-UP MODULE REGULATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTM4661IY#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	25-BGA (6.25x6.25)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	25-PowerBBGA Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.2V 1 Output 4A 25-PowerBBGA Module
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTM4661

Related Tags

ADI (Analog Devices, Inc.) LTM4661IY#PBF	LTM4661IY#PBF Distributor	LTM4661IY#PBF Supplier
LTM4661IY#PBF Price	LTM4661IY#PBF Pictures	LTM4661IY#PBF Image
LTM4661IY#PBF PDF Datasheet	LTM4661IY#PBF Download Datasheet	LTM4661IY#PBF Datasheet
LTM4661IY#PBF Stock	Buy LTM4661IY#PBF	Buy ADI (Analog Devices, Inc.) LTM4661IY#PBF
ADI (Analog Devices, Inc.) LTM4661IY#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM4661IY#PBF	AD LTM4661IY#PBF	ADI (Analog Devices, Inc.) LTM4661IY#PBF
Analog Devices Inc. LTM4661IY#PBF	Analog Devices, Inc. LTM4661IY#PBF	

Related Products

 LTM4651IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER -0.5 - -26.5V In stock: 64 pcs RFQ	 LTM4662EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: Out stock RFQ
 LTM4662IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: Out stock RFQ	 LTM4675IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.5-5.5V 0.5-5.5V In stock: 308 pcs RFQ
 LTM4661EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 15V, 4A STEP-UP MODULE REGULATOR In stock: 328 pcs RFQ	 LTM4675EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.5-5.5V 0.5-5.5V In stock: 988 pcs RFQ
 LTM4653EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: Out stock RFQ	 LTM4653IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: Out stock RFQ
 LTM4662IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 112 pcs RFQ	 LTM4675IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.5-5.5V 0.5-5.5V In stock: 325 pcs RFQ
 LTM4661IY Manufacturers: ADI (Analog Devices, Inc.) Description: 15V, 4A STEP-UP MODULE REGULATOR In stock: 248 pcs RFQ	 LTM4653IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: 1 pcs RFQ