



ADI (Analog Devices, Inc.)

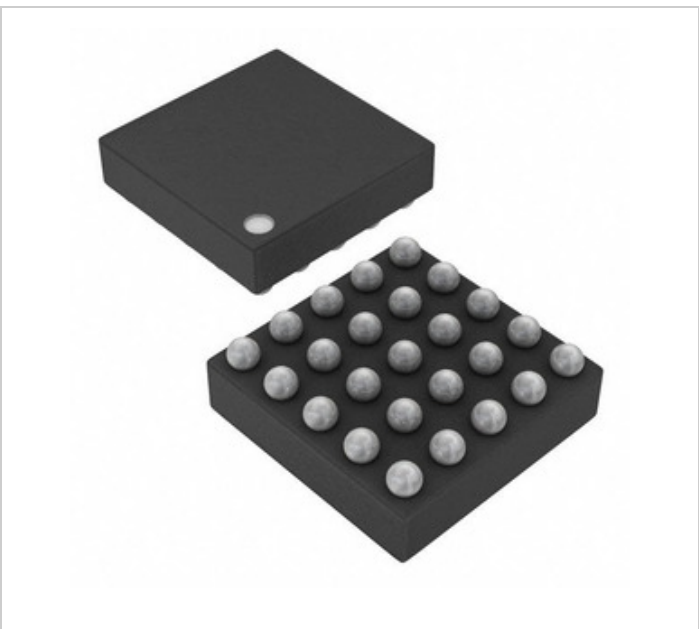


Image may be representation. See specifications for product details.

LTM4661IY

Part Number:	LTM4661IY
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	15V, 4A STEP-UP MODULE REGULATOR
Datasheets:	 LTM4661IY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

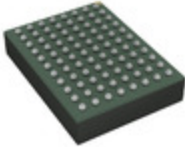
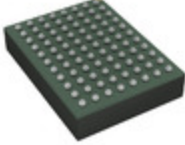
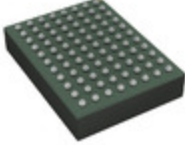
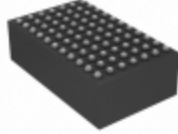
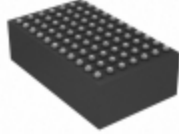
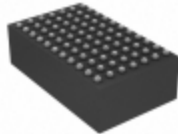
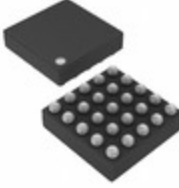
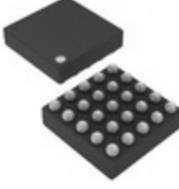
Specifications of LTM4661IY

PART NUMBER	LTM4661IY
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	15V, 4A STEP-UP MODULE REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5686 pcs
DATA SHEET	 LTM4661IY.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	Contains lead / RoHS non-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	LTM4661IY Distributor	LTM4661IY Supplier
LTM4661IY Price	LTM4661IY Pictures	LTM4661IY Image
LTM4661IY PDF Datasheet	LTM4661IY Download Datasheet	LTM4661IY Datasheet
LTM4661IY Stock	Buy LTM4661IY	Buy ADI (Analog Devices, Inc.) LTM4661IY
ADI (Analog Devices, Inc.) LTM4661IY	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM4661IY	AD LTM4661IY	ADI (Analog Devices, Inc.) LTM4661IY
Analog Devices Inc. LTM4661IY	Analog Devices, Inc. LTM4661IY	

Related Products

 LTM4675EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.5-5.5V 0.5-5.5V In stock: 2583 pcs RFQ	 LTM4651IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER -0.5 - -26.5V In stock: 2220 pcs RFQ
 LTM4662IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 1660 pcs RFQ	 LTM4651IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER -0.5 - -26.5V In stock: 3271 pcs RFQ
 LTM4662EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 1945 pcs RFQ	 LTM4662IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 1472 pcs RFQ
 LTM4653IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: 4311 pcs RFQ	 LTM4653EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: 3869 pcs RFQ
 LTM4653IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.5-54.5V In stock: 2758 pcs RFQ	 LTM4661IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 15V, 4A STEP-UP MODULE REGULATOR In stock: 5130 pcs RFQ
 LTM4675IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.5-5.5V 0.5-5.5V In stock: 1649 pcs RFQ	 LTM4661EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 15V, 4A STEP-UP MODULE REGULATOR In stock: 5350 pcs RFQ