



ADI (Analog Devices, Inc.)

LTM4645IY

Part Number:	LTM4645IY
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	25A DC/DC STEP-DOWN MODULE REGUL
Datasheets:	 LTM4645IY.pdf
Stock Condition	1627 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

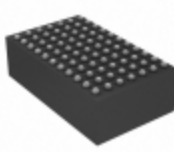
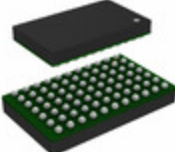
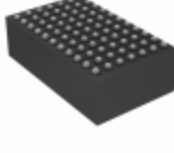
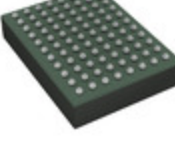
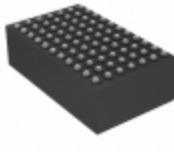
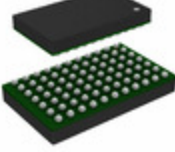
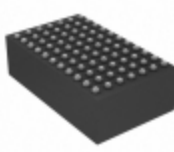
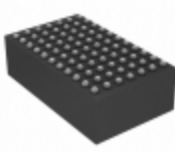
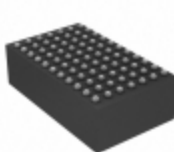
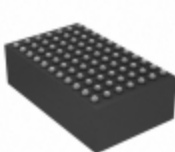
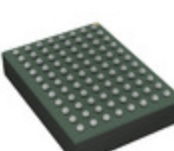
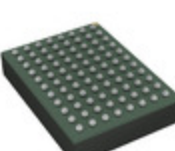
Specifications of LTM4645IY

PART NUMBER	LTM4645IY
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	25A DC/DC STEP-DOWN MODULE REGUL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1627 pcs
DATA SHEET	 LTM4645IY.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MIN)	4.7V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	77-BGA (15x9)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	77-BBGA 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)	3 (168 Hours)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 25A 77-BBGA Module
CURRENT - OUTPUT	25A
BASE PART NUMBER	LTM4645

Related Tags

ADI (Analog Devices, Inc.) LTM4645IY	LTM4645IY Distributor	LTM4645IY Supplier
LTM4645IY Price	LTM4645IY Pictures	LTM4645IY Image
LTM4645IY PDF Datasheet	LTM4645IY Download Datasheet	LTM4645IY Datasheet
LTM4645IY Stock	Buy LTM4645IY	Buy ADI (Analog Devices, Inc.) LTM4645IY
ADI (Analog Devices, Inc.) LTM4645IY	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTM4645IY	Analog Devices, Inc. LTM4645IY	

Related Products

 LTM4644MPY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 1422 pcs RFQ	 LTM4645IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 25A DC/DC STEP-DOWN MODULE REGUL In stock: 1760 pcs RFQ
 LTM4647EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.6-1.8V In stock: 1789 pcs RFQ	 LTM4646IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 2877 pcs RFQ
 LTM4644MPY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 1081 pcs RFQ	 LTM4645EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 25A DC/DC STEP-DOWN MODULE REGUL In stock: 1839 pcs RFQ
 LTM4644IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 2031 pcs RFQ	 LTM4647IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.6-1.8V In stock: 1458 pcs RFQ
 LTM4644IY-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 2419 pcs RFQ	 LTM4644IY-1 Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 2475 pcs RFQ
 LTM4646EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 2718 pcs RFQ	 LTM4646IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 2143 pcs RFQ