



LTM4645IY#PBF

Part Number:	LTM4645IY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	25A DC/DC STEP-DOWN MODULE REGUL
Datasheets:	 LTM4645IY#PBF.pdf
RoHs Status	 RoHS Compliant
Stock Condition	1760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

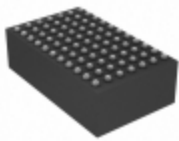
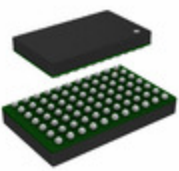
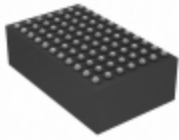
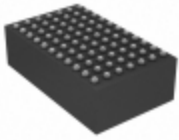
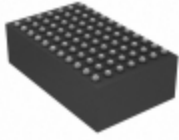
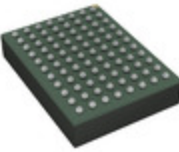
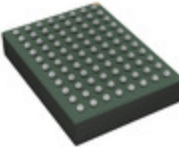
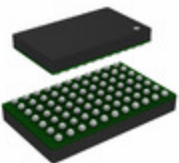
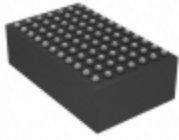
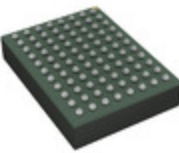
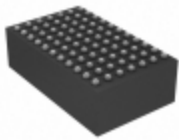
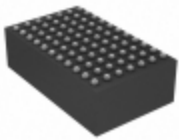
Specifications of LTM4645IY#PBF

PART NUMBER	LTM4645IY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	25A DC/DC STEP-DOWN MODULE REGUL
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	1760 pcs
DATA SHEET	 LTM4645IY#PBF.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	-
ROHS STATUS	RoHS Compliant
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#PBF	LTM4645IY#PBF Distributor	LTM4645IY#PBF Supplier
LTM4645IY#PBF Price	LTM4645IY#PBF Pictures	LTM4645IY#PBF Image
LTM4645IY#PBF PDF Datasheet	LTM4645IY#PBF Download Datasheet	LTM4645IY#PBF Datasheet
LTM4645IY#PBF Stock	Buy LTM4645IY#PBF	Buy ADI (Analog Devices, Inc.) LTM4645IY#PBF
ADI (Analog Devices, Inc.) LTM4645IY#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM4645IY#PBF	AD LTM4645IY#PBF	ADI (Analog Devices, Inc.) LTM4645IY#PBF
Analog Devices Inc. LTM4645IY#PBF	Analog Devices, Inc. LTM4645IY#PBF	

Related Products

 LTM4647IY Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.6-1.8V In stock: 1458 pcs RFQ	 LTM4645IY Manufacturers: ADI (Analog Devices, Inc.) Description: 25A DC/DC STEP-DOWN MODULE REGUL In stock: 1627 pcs RFQ
 LTM4644IY-1 Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 2475 pcs RFQ	 LTM4647EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.6-1.8V In stock: 1789 pcs RFQ
 LTM4647IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 0.6-1.8V In stock: 2068 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
 LTM4646EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CNVRTR 0.6-5.5V 0.6-5.5V In stock: 2718 pcs RFQ	 LTM4645EY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 25A DC/DC STEP-DOWN MODULE REGUL In stock: 1839 pcs RFQ
 LTM4644MPY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 1422 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	 LTM4644IY-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DC DC CONVERTER 4X0.6-5.5V In stock: 2419 pcs RFQ