



ADI (Analog Devices, Inc.)

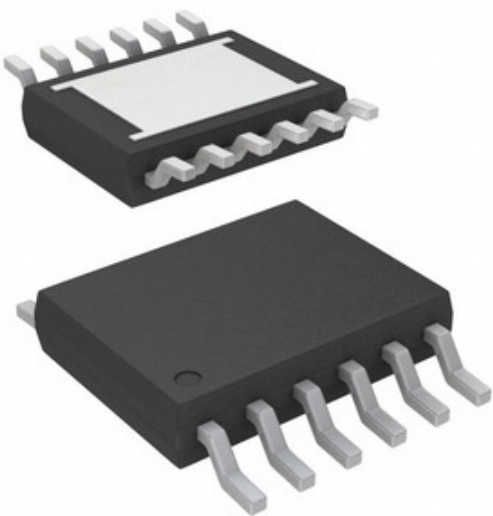


Image may be representation. See specifications for product details.

LT3645IMSE#TRPBF

Part Number:	LT3645IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG DL BUCK/LINEAR 12-MSOP
Datasheets:	LT3645IMSE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

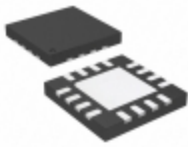
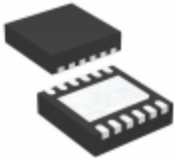
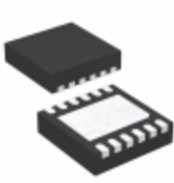
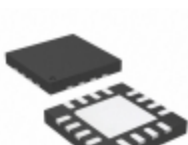
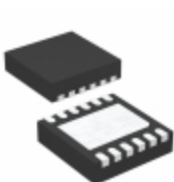
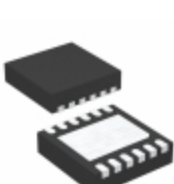
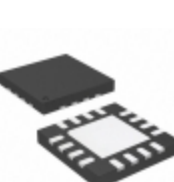
Specifications of LT3645IMSE#TRPBF

PART NUMBER	LT3645IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BUCK/LINEAR 12-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3645IMSE#TRPBF.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 8 V, 200mA
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 16 V, 500mA
VOLTAGE - SUPPLY	3.6 V ~ 36 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	750kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 750kHz 12-MSOP-EP
BASE PART NUMBER	LT3645

Related Tags

ADI (Analog Devices, Inc.) LT3645IMSE#TRPBF	LT3645IMSE#TRPBF Distributor	LT3645IMSE#TRPBF Supplier
LT3645IMSE#TRPBF Price	LT3645IMSE#TRPBF Pictures	LT3645IMSE#TRPBF Image
LT3645IMSE#TRPBF PDF Datasheet	LT3645IMSE#TRPBF Download Datasheet	LT3645IMSE#TRPBF Datasheet
LT3645IMSE#TRPBF Stock	Buy LT3645IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3645IMSE#TRPBF
ADI (Analog Devices, Inc.) LT3645IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3645IMSE#TRPBF	Analog Devices, Inc. LT3645IMSE#TRPBF	

Related Products

 LT3645EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ	 LT3650EDD-4.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.1V 2A 12-DFN In stock: Out stock RFQ
 LT3645HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ	 LT3645IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ
 LT3645HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ	 LT3650EDD-4.1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.1V 2A 12-DFN In stock: Out stock RFQ
 LT3645EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ	 LT3650EDD-4.1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 2A 12-DFN In stock: 601 pcs RFQ
 LT3645IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: 312 pcs RFQ	 LT3650EDD-4.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 2A 12-DFN In stock: 296 pcs RFQ
 LT3645EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ	 LT3645IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ