



LT3645HMSE#PBF

Part Number:	LT3645HMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG DL BUCK/LINEAR 12-MSOP
Datasheets:	LT3645HMSE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3645HMSE#PBF

PART NUMBER	LT3645HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BUCK/LINEAR 12-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3645HMSE#PBF.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	Tube
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°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.) LT3645HMSE#PBF	LT3645HMSE#PBF Distributor	LT3645HMSE#PBF Supplier
LT3645HMSE#PBF Price	LT3645HMSE#PBF Pictures	LT3645HMSE#PBF Image
LT3645HMSE#PBF PDF Datasheet	LT3645HMSE#PBF Download Datasheet	LT3645HMSE#PBF Datasheet
LT3645HMSE#PBF Stock	Buy LT3645HMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3645HMSE#PBF
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Analog Devices Inc. LT3645HMSE#PBF	Analog Devices, Inc. LT3645HMSE#PBF	

Related Products

LT3650EDD-4.1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 2A 12-DFN In stock: 601 pcs RFQ	LT3645EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN 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	LT3645IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: 312 pcs RFQ
LT3645EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 52 pcs RFQ	LT3641IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN 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	LT3641IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28QFN In stock: 397 pcs RFQ
LT3645EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: Out stock RFQ	LT3645EMSE#TRPBF 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	LT3645IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: Out stock RFQ