



ADI (Analog Devices, Inc.)

LT3645IUD#PBF

Part Number:	LT3645IUD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG DL BUCK/LINEAR 16-QFN
Datasheets:	LT3645IUD#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17875 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3645IUD#PBF

PART NUMBER	LT3645IUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BUCK/LINEAR 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17875 pcs
DATA SHEET	LT3645IUD#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	16-QFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-QFN (3x3)
BASE PART NUMBER	LT3645

Related Tags

ADI (Analog Devices, Inc.) LT3645IUD#PBF	LT3645IUD#PBF Distributor	LT3645IUD#PBF Supplier
LT3645IUD#PBF Price	LT3645IUD#PBF Pictures	LT3645IUD#PBF Image
LT3645IUD#PBF PDF Datasheet	LT3645IUD#PBF Download Datasheet	LT3645IUD#PBF Datasheet
LT3645IUD#PBF Stock	Buy LT3645IUD#PBF	Buy ADI (Analog Devices, Inc.) LT3645IUD#PBF
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Analog Devices Inc. LT3645IUD#PBF	Analog Devices, Inc. LT3645IUD#PBF	

Related Products

<p>LT3645HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 25949 pcs</p> <p>RFQ</p>	<p>LT3645IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: 27117 pcs</p> <p>RFQ</p>
<p>LT3645EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: 30590 pcs</p> <p>RFQ</p>	<p>LT3645HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 27533 pcs</p> <p>RFQ</p>
<p>LT3650EDD-8.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MANAGER/CHRG 12-DFN In stock: 17690 pcs</p> <p>RFQ</p>	<p>LT3645EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-QFN In stock: 21478 pcs</p> <p>RFQ</p>
<p>LT3645IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 25086 pcs</p> <p>RFQ</p>	<p>LT3650EDD-4.1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 2A 12-DFN In stock: 15846 pcs</p> <p>RFQ</p>
<p>LT3650EDD-4.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.1V 2A 12-DFN In stock: 26171 pcs</p> <p>RFQ</p>	<p>LT3650EDD-4.1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.1V 2A 12-DFN In stock: 28161 pcs</p> <p>RFQ</p>
<p>LT3645IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-MSOP In stock: 14718 pcs</p> <p>RFQ</p>	<p>LT3650EDD-4.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 2A 12-DFN In stock: 13343 pcs</p> <p>RFQ</p>

