



ADI (Analog Devices, Inc.)

LTC3565EDD#PBF

Part Number:	LTC3565EDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ 1.25A SYNC 10DFN
Datasheets:	LTC3565EDD#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19875 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 LTC3565EDD#PBF

PART NUMBER	LTC3565EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.25A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19875 pcs
DATA SHEET	LTC3565EDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3565EDDPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.25A 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1.25A
BASE PART NUMBER	LTC3565

Related Tags

ADI (Analog Devices, Inc.) LTC3565EDD#PBF	LTC3565EDD#PBF Distributor	LTC3565EDD#PBF Supplier
LTC3565EDD#PBF Price	LTC3565EDD#PBF Pictures	LTC3565EDD#PBF Image
LTC3565EDD#PBF PDF Datasheet	LTC3565EDD#PBF Download Datasheet	LTC3565EDD#PBF Datasheet
LTC3565EDD#PBF Stock	Buy LTC3565EDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3565EDD#PBF
ADI (Analog Devices, Inc.) LTC3565EDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3565EDD#PBF	Analog Devices, Inc. LTC3565EDD#PBF	

Related Products

<p>LTC3564IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: 15578 pcs</p> <p>RFQ</p>	<p>LTC3564ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 42958 pcs</p> <p>RFQ</p>
<p>LTC3564ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 42803 pcs</p> <p>RFQ</p>	<p>LTC3564IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: 36718 pcs</p> <p>RFQ</p>
<p>LTC3565EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 10DFN In stock: 35898 pcs</p> <p>RFQ</p>	<p>LTC3565EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 24876 pcs</p> <p>RFQ</p>
<p>LTC3564IS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 38852 pcs</p> <p>RFQ</p>	<p>LTC3565IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 16810 pcs</p> <p>RFQ</p>
<p>LTC3565IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 10DFN In stock: 16399 pcs</p> <p>RFQ</p>	<p>LTC3565IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 10DFN In stock: 31308 pcs</p> <p>RFQ</p>
<p>LTC3564IS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 18133 pcs</p> <p>RFQ</p>	<p>LTC3565EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 40611 pcs</p> <p>RFQ</p>