



ADI (Analog Devices, Inc.)

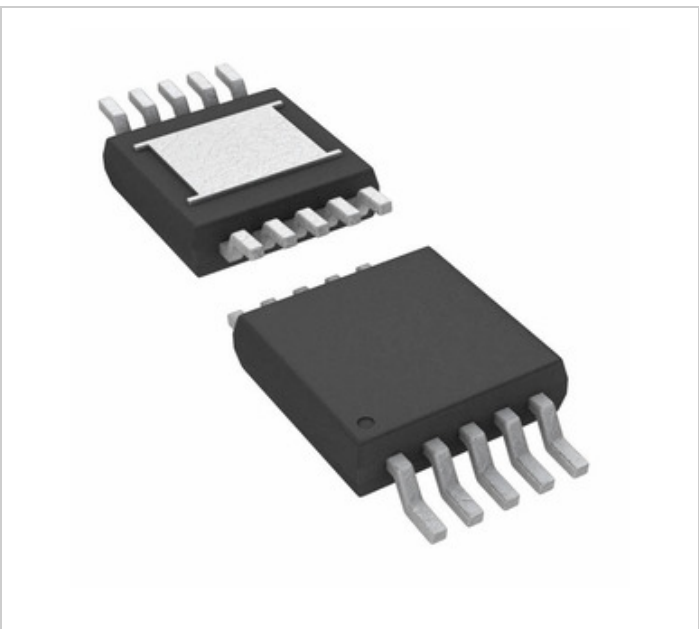


Image may be representation. See specifications for product details.

LTC3565EMSE#PBF

Part Number:	LTC3565EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ 1.25A SYNC 10MSOP
Datasheets:	 LTC3565EMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

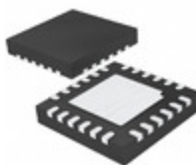
Specifications of LTC3565EMSE#PBF

PART NUMBER	LTC3565EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK ADJ 1.25A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3565EMSE#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-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3565EMSEPBFB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.25A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.25A
BASE PART NUMBER	LTC3565

Related Tags

ADI (Analog Devices, Inc.) LTC3565EMSE#PBF	LTC3565EMSE#PBF Distributor	LTC3565EMSE#PBF Supplier
LTC3565EMSE#PBF Price	LTC3565EMSE#PBF Pictures	LTC3565EMSE#PBF Image
LTC3565EMSE#PBF PDF Datasheet	LTC3565EMSE#PBF Download Datasheet	LTC3565EMSE#PBF Datasheet
LTC3565EMSE#PBF Stock	Buy LTC3565EMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3565EMSE#PBF
ADI (Analog Devices, Inc.) LTC3565EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3565EMSE#PBF	AD LTC3565EMSE#PBF	ADI (Analog Devices, Inc.) LTC3565EMSE#PBF
Analog Devices Inc. LTC3565EMSE#PBF	Analog Devices, Inc. LTC3565EMSE#PBF	

Related Products



LTC3566EUF#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC USB POWER MANAGER 24-QFN

In stock: 543 pcs

RFQ



LTC3565EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 10DFN

In stock: 742 pcs

RFQ



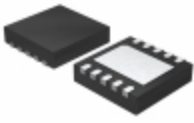
LTC3564IS5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC TSOT23

In stock: Out stock

RFQ



LTC3565IDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 10DFN

In stock: 131 pcs

RFQ



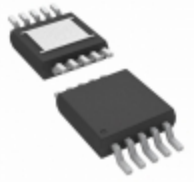
LTC3565IDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 10DFN

In stock: Out stock

RFQ



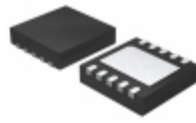
LTC3565IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC 10MSOP

In stock: Out stock

RFQ



LTC3565EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 10DFN

In stock: Out stock

RFQ



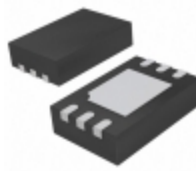
LTC3564IS5#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC TSOT23

In stock: Out stock

RFQ



LTC3564IDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 6DFN

In stock: Out stock

RFQ



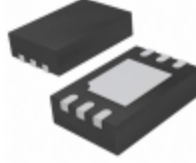
LTC3565EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC 10MSOP

In stock: Out stock

RFQ



LTC3564IDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 6DFN

In stock: Out stock

RFQ



LTC3565IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC 10MSOP

In stock: 404 pcs

RFQ

