



ADI (Analog Devices, Inc.)

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
Stock Condition:	24876 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 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
QUANTITY AVAILABLE	24876 pcs
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	LTC3565EMSE#PBF
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-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
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Analog Devices Inc. LTC3565EMSE#PBF	Analog Devices, Inc. LTC3565EMSE#PBF	

Related Products

<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>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>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>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>LTC3565EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 40611 pcs</p> <p>RFQ</p>	<p>LTC3566EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB POWER MANAGER 24-QFN In stock: 12609 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>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>LTC3565IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 36076 pcs</p> <p>RFQ</p>	<p>LTC3565EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 10DFN In stock: 19875 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>LTC3565IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC 10MSOP In stock: 16810 pcs</p> <p>RFQ</p>