



LTC3563EDC#TRPBF

Part Number:	LTC3563EDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK PROG 0.5A SYNC 6DFN
Datasheets:	 LTC3563EDC#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

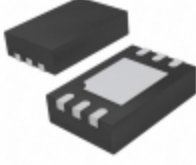
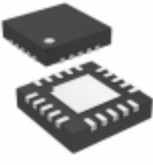
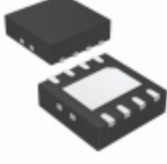
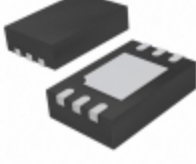
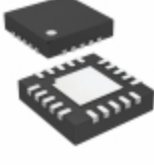
Specifications of LTC3563EDC#TRPBF

PART NUMBER	LTC3563EDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 0.5A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3563EDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.28V, 1.87V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.28V, 1.87V 1 Output 500mA 6-WFDFN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC3563

Related Tags

ADI (Analog Devices, Inc.) LTC3563EDC#TRPBF	LTC3563EDC#TRPBF Distributor	LTC3563EDC#TRPBF Supplier
LTC3563EDC#TRPBF Price	LTC3563EDC#TRPBF Pictures	LTC3563EDC#TRPBF Image
LTC3563EDC#TRPBF PDF Datasheet	LTC3563EDC#TRPBF Download Datasheet	LTC3563EDC#TRPBF Datasheet
LTC3563EDC#TRPBF Stock	Buy LTC3563EDC#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3563EDC#TRPBF
ADI (Analog Devices, Inc.) LTC3563EDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3563EDC#TRPBF	Analog Devices, Inc. LTC3563EDC#TRPBF	

Related Products

 LTC3564IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: Out stock RFQ	 LTC3564EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: Out stock RFQ
 LTC3564ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 500 pcs RFQ	 LTC3561EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: 508 pcs RFQ
 LTC3564IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: Out stock RFQ	 LTC3562EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ/PROG QD 20QFN In stock: 115 pcs RFQ
 LTC3561AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ	 LTC3563EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 0.5A SYNC 6DFN In stock: Out stock RFQ
 LTC3564EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: Out stock RFQ	 LTC3564ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: Out stock RFQ
 LTC3562EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ/PROG QD 20QFN In stock: Out stock RFQ	 LTC3561EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ