



LTC3631IMS8E#TRPBF

Part Number:	LTC3631IMS8E#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK INV ADJ 0.1A 8MSOP
	PDF 1.LTC3631IMS8E#TRPBF.pdf PDF 2.LTC3631IMS8E#TRPBF.pdf PDF 3.LTC3631IMS8E#TRPBF.pdf PDF 4.LTC3631IMS8E#TRPBF.pdf
Datasheets:	PDF 1.LTC3631IMS8E#TRPBF.pdf PDF 2.LTC3631IMS8E#TRPBF.pdf PDF 3.LTC3631IMS8E#TRPBF.pdf PDF 4.LTC3631IMS8E#TRPBF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3631IMS8E#TRPBF

PART NUMBER	LTC3631IMS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK INV ADJ 0.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19234 pcs
DATA SHEET	PDF 1.LTC3631IMS8E#TRPBF.pdf PDF 2.LTC3631IMS8E#TRPBF.pdf PDF 3.LTC3631IMS8E#TRPBF.pdf PDF 4.LTC3631IMS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	45V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable 0.8V 1 Output 100mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LTC3631

Related Tags

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