



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3082IST

Part Number:	LT3082IST
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	 LT3082IST.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

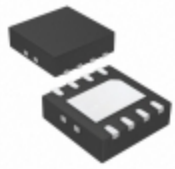
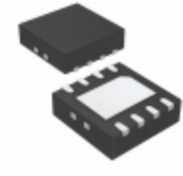
Specifications of LT3082IST

PART NUMBER	LT3082IST
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5675 pcs
DATA SHEET	 LT3082IST.pdf
VOLTAGE DROPOUT (MAX)	1.65V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	38.5V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 200mA SOT-223-3
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	-

Related Tags

ADI (Analog Devices, Inc.) LT3082IST	LT3082IST Distributor	LT3082IST Supplier
LT3082IST Price	LT3082IST Pictures	LT3082IST Image
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Related Products

 LT3082ITS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA TSOT23 In stock: 45149 pcs RFQ	 LT3082EST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA SOT223 In stock: 26307 pcs RFQ
 LT3082IST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA SOT223 In stock: 40128 pcs RFQ	 LT3082IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 200MA 8DFN In stock: 26835 pcs RFQ
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