



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3021ES8-1.8#TRPBF

Part Number:	LT3021ES8-1.8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 500MA 8SOIC
	PDF 1.LT3021ES8-1.8#TRPBF.pdf
	PDF 2.LT3021ES8-1.8#TRPBF.pdf
	PDF 3.LT3021ES8-1.8#TRPBF.pdf
	PDF 4.LT3021ES8-1.8#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3021ES8-1.8#TRPBF

PART NUMBER	LT3021ES8-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31153 pcs
DATA SHEET	PDF 1.LT3021ES8-1.8#TRPBF.pdf PDF 2.LT3021ES8-1.8#TRPBF.pdf PDF 3.LT3021ES8-1.8#TRPBF.pdf PDF 4.LT3021ES8-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.285V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	56dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3021

Related Tags

ADI (Analog Devices, Inc.) LT3021ES8-1.8#TRPBF	LT3021ES8-1.8#TRPBF Distributor	LT3021ES8-1.8#TRPBF Supplier
LT3021ES8-1.8#TRPBF Price	LT3021ES8-1.8#TRPBF Pictures	LT3021ES8-1.8#TRPBF Image
LT3021ES8-1.8#TRPBF PDF Datasheet	LT3021ES8-1.8#TRPBF Download Datasheet	LT3021ES8-1.8#TRPBF Datasheet
LT3021ES8-1.8#TRPBF Stock	Buy LT3021ES8-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT3021ES8-1.8#TRPBF
ADI (Analog Devices, Inc.) LT3021ES8-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3021ES8-1.8#TRPBF	AD LT3021ES8-1.8#TRPBF	ADI (Analog Devices, Inc.) LT3021ES8-1.8#TRPBF
Analog Devices Inc. LT3021ES8-1.8#TRPBF	Analog Devices, Inc. LT3021ES8-1.8#TRPBF	

Related Products

 LT3021ES8-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 8SOIC In stock: 21958 pcs RFQ	 LT3021ES8-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 20920 pcs RFQ
 LT3021IS8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 34066 pcs RFQ	 LT3021ES8-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 8X1SON In stock: 18853 pcs RFQ
 LT3021ES8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 22305 pcs RFQ	 LT3021ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 38721 pcs RFQ
 LT3022EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16DFN In stock: 28434 pcs RFQ	 LT3022EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: 24967 pcs RFQ
 LT3022EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16DFN In stock: 15711 pcs RFQ	 LT3021IS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 19427 pcs RFQ
 LT3022EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 16MSOP In stock: 14487 pcs RFQ	 LT3021ES8-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 32621 pcs RFQ