



Image may be representation.
See specifications for product details.

LT1612ES8#TRPBF

Part Number: **LT1612ES8#TRPBF**
 Product Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LT1612ES8#TRPBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	LT1612ES8#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 0.5A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LT1612ES8#TRPBF.pdf		
Voltage - Output (Min/Fixed)	0.62V	Voltage - Output (Max)	4.95V
Voltage - Input (Min)	2V	Voltage - Input (Max)	5.5V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	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	800kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.62V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
Current - Output	500mA	Base Part Number	LT1612

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