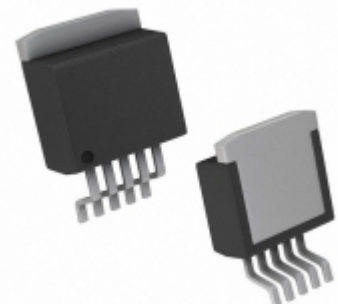


LT1171HVIQ#PBF



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Part Number: [LT1171HVIQ#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG MULT CONFG INV ADJ 5DDPAK

Data sheet: [TO-220-5 Flow 31 Pkg Drawing](#)

[Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[TO-220-5\(Straight\) Flow 06 Pkg Drawing](#)

[TO-220-5 Flow 30 Pkg Drawing](#)

[LTpowerCAD II User Guide](#)

[LTpowerCAD II Quick Start Guide](#)

[LT1170-72 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	LT1171HVIQ#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFG INV ADJ 5DDPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13664 pcs
Product Photo	LT1171HVIQ#PBF-001.jpg , LT1171HVIQ#PBF-002.jpg
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.244V
Voltage - Output (Max)	75V (Switch)
Voltage - Input (Min)	3V
Voltage - Input (Max)	60V
Topology	Buck, Boost, Cuk, Flyback, Forward Converter
Synchronous Rectifier	No
Supplier Device Package	5-DDPAK
Series	-
Packaging	Tube
Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
Output Type	Adjustable
Output Configuration	Positive or Negative
Operating Temperature	-40°C ~ 100°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-Up, Step-Down, Step-Up/Step-Down
Frequency - Switching	100kHz
Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter Switching Regulator IC Positive or Negative Adjustable 1.244V 1 Output 2.5A (Switch) TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
Current - Output	2.5A (Switch)
Base Part Number	LT1171

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