



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1771IS8#PBF

Part Number:	LTC1771IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 LTC1771IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1771IS8#PBF

PART NUMBER	LTC1771IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17136 pcs
DATA SHEET	 LTC1771IS8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.8 V ~ 18 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1771IS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1771

Related Tags

ADI (Analog Devices, Inc.) LTC1771IS8#PBF	LTC1771IS8#PBF Distributor	LTC1771IS8#PBF Supplier
LTC1771IS8#PBF Price	LTC1771IS8#PBF Pictures	LTC1771IS8#PBF Image
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Analog Devices Inc. LTC1771IS8#PBF	Analog Devices, Inc. LTC1771IS8#PBF	

Related Products

 LTC1760IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MANAGER BATTERY DUAL 48TSSOP In stock: 5377 pcs RFQ	 LTC1771ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 36444 pcs RFQ
 LTC1771IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 34076 pcs RFQ	 LTC1772BES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 44564 pcs RFQ
 LTC1771EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8MSOP In stock: 12833 pcs RFQ	 LTC1772CS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 23463 pcs RFQ
 LTC1772BIS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP TSOT23-6 In stock: 18020 pcs RFQ	 LTC1771EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8MSOP In stock: 17317 pcs RFQ
 LTC1772BIS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP TSOT23-6 In stock: 37220 pcs RFQ	 LTC1771ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 17046 pcs RFQ
 LTC1760IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MANAGER BATTERY DUAL 48TSSOP In stock: 7928 pcs RFQ	 LTC1772BES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 52609 pcs RFQ