



ADI (Analog Devices, Inc.)

LT1725IS#PBF

Part Number:	LT1725IS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FLYBACK 16SOIC
Datasheets:	 LT1725IS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

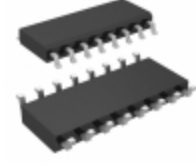
Specifications of LT1725IS#PBF

PART NUMBER	LT1725IS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12796 pcs
DATA SHEET	 LT1725IS#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.7 V ~ 22 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OTHER NAMES	LT1725ISPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	90kHz ~ 115kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Flyback Regulator Positive or Negative, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LT1725

Related Tags

ADI (Analog Devices, Inc.) LT1725IS#PBF	LT1725IS#PBF Distributor	LT1725IS#PBF Supplier
LT1725IS#PBF Price	LT1725IS#PBF Pictures	LT1725IS#PBF Image
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ADI (Analog Devices, Inc.) LT1725IS#PBF	AD LT1725IS#PBF	ADI (Analog Devices, Inc.) LT1725IS#PBF
Analog Devices Inc. LT1725IS#PBF	Analog Devices, Inc. LT1725IS#PBF	

Related Products

 LT1725IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 11845 pcs RFQ	 LT1737CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 16721 pcs RFQ
 LT1737IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 11896 pcs RFQ	 LT1725IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 28181 pcs RFQ
 LT1725CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 18099 pcs RFQ	 LT1737CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 15613 pcs RFQ
 LT1725CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 30122 pcs RFQ	 LT1725CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 13523 pcs RFQ
 LT1737CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 25821 pcs RFQ	 LT1725CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 34619 pcs RFQ
 LT1725IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 23936 pcs RFQ	 LT1737CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 32369 pcs RFQ