



ADI (Analog Devices, Inc.)

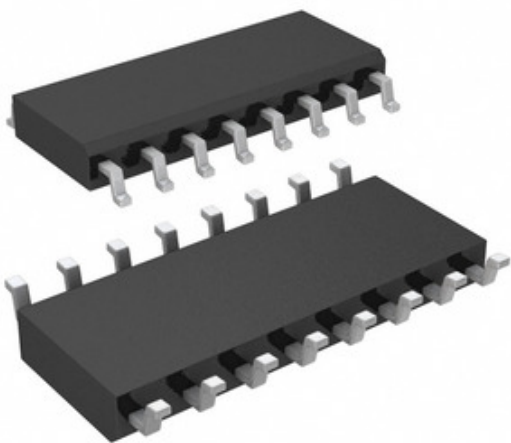


Image may be representation. See specifications for product details.

LT1376IS#PBF

Part Number:	LT1376IS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK SEPIC ADJ 1.5A 16SOIC
	PDF 1.LT1376IS#PBF.pdf
	PDF 2.LT1376IS#PBF.pdf
	PDF 3.LT1376IS#PBF.pdf
	PDF 4.LT1376IS#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

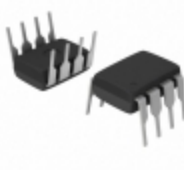
Specifications of LT1376IS#PBF

PART NUMBER	LT1376IS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK SEPIC ADJ 1.5A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1376IS#PBF.pdf
	PDF 2.LT1376IS#PBF.pdf
	PDF 3.LT1376IS#PBF.pdf
	PDF 4.LT1376IS#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	21.5V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 1.5A (Switch) 16-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1376

Related Tags

ADI (Analog Devices, Inc.) LT1376IS#PBF	LT1376IS#PBF Distributor	LT1376IS#PBF Supplier
LT1376IS#PBF Price	LT1376IS#PBF Pictures	LT1376IS#PBF Image
LT1376IS#PBF PDF Datasheet	LT1376IS#PBF Download Datasheet	LT1376IS#PBF Datasheet
LT1376IS#PBF Stock	Buy LT1376IS#PBF	Buy ADI (Analog Devices, Inc.) LT1376IS#PBF
ADI (Analog Devices, Inc.) LT1376IS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1376IS#PBF	AD LT1376IS#PBF	ADI (Analog Devices, Inc.) LT1376IS#PBF
Analog Devices Inc. LT1376IS#PBF	Analog Devices, Inc. LT1376IS#PBF	

Related Products

 LT1376IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: Out stock RFQ	 LT1376IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1377CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 LT1376IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: Out stock RFQ
 LT1376IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: Out stock RFQ	 LT1376HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ
 LT1376HVIS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: Out stock RFQ	 LT1376HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 200 pcs RFQ
 LT1376HVIS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: Out stock RFQ	 LT1376IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 849 pcs RFQ
 LT1376IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ	 LT1376IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ