



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1676CS8#PBF

Part Number:	LT1676CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.55A 8SOIC
Datasheets:	1.LT1676CS8#PBF.pdf 2.LT1676CS8#PBF.pdf 3.LT1676CS8#PBF.pdf 4.LT1676CS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

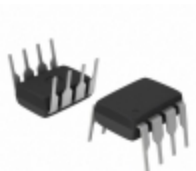
Specifications of LT1676CS8#PBF

PART NUMBER	LT1676CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.55A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1676CS8#PBF.pdf 2.LT1676CS8#PBF.pdf 3.LT1676CS8#PBF.pdf 4.LT1676CS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	51V
VOLTAGE - INPUT (MIN)	7.4V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1676CS8PBF
OPERATING TEMPERATURE	0°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	100kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.24V 1 Output 550mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	550mA (Switch)
BASE PART NUMBER	LT1676

Related Tags

ADI (Analog Devices, Inc.) LT1676CS8#PBF	LT1676CS8#PBF Distributor	LT1676CS8#PBF Supplier
LT1676CS8#PBF Price	LT1676CS8#PBF Pictures	LT1676CS8#PBF Image
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Analog Devices Inc. LT1676CS8#PBF	Analog Devices, Inc. LT1676CS8#PBF	

Related Products

 LT1676IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8SOIC In stock: Out stock RFQ	 LT1676IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8SOIC In stock: Out stock RFQ
 LT1676CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8DIP In stock: 96 pcs RFQ	 LT1675CS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX RGB HI-SPEED SINGLE 8SOIC In stock: Out stock RFQ
 LT1675CMS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX RGB SGL HS W/CFA 8-MSOP In stock: Out stock RFQ	 LT1675CMS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX RGB SGL HS W/CFA 8-MSOP In stock: Out stock RFQ
 LT1675CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX RGB HISPEED TRIPLE 16SSOP In stock: Out stock RFQ	 LT1675CS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX RGB HI-SPEED SINGLE 8SOIC In stock: Out stock RFQ
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