



ADI (Analog Devices, Inc.)

LT1959IR#PBF

Part Number:	LT1959IR#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 4.5A D2PAK
Datasheets:	 LT1959IR#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

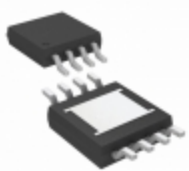
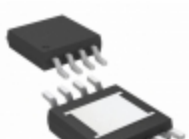
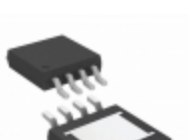
Specifications of LT1959IR#PBF

PART NUMBER	LT1959IR#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 4.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1959IR#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	12.9V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	D2PAK-7
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1959IRPBF
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	8 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 1.21V 1 Output 4.5A (Switch) TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
CURRENT - OUTPUT	4.5A (Switch)
BASE PART NUMBER	LT1959

Related Tags

ADI (Analog Devices, Inc.) LT1959IR#PBF	LT1959IR#PBF Distributor	LT1959IR#PBF Supplier
LT1959IR#PBF Price	LT1959IR#PBF Pictures	LT1959IR#PBF Image
LT1959IR#PBF PDF Datasheet	LT1959IR#PBF Download Datasheet	LT1959IR#PBF Datasheet
LT1959IR#PBF Stock	Buy LT1959IR#PBF	Buy ADI (Analog Devices, Inc.) LT1959IR#PBF
ADI (Analog Devices, Inc.) LT1959IR#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1959IR#PBF	AD LT1959IR#PBF	ADI (Analog Devices, Inc.) LT1959IR#PBF
Analog Devices Inc. LT1959IR#PBF	Analog Devices, Inc. LT1959IR#PBF	

Related Products

 LT1961IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: 600 pcs RFQ	 LT1959IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
 LT1959CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: Out stock RFQ	 LT1959IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: Out stock RFQ
 LT1959IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 126 pcs RFQ	 LT1959CR#PBF Manufacturers: Linear Technology Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
 LT1959CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 659 pcs RFQ	 LT1961EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: Out stock RFQ
 LT1956IGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16SSOP In stock: Out stock RFQ	 LT1959CR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
 LT1961EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1.5A 8MSOP In stock: Out stock RFQ	 LT1956IGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16SSOP In stock: 162 pcs RFQ