



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC7150SEY#PBF

Part Number:	LTC7150SEY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SYNC 20V 20A 42 BGA
Datasheets:	PDF LTC7150SEY#PBF.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

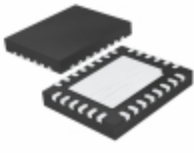
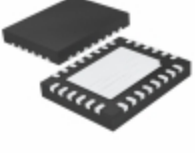
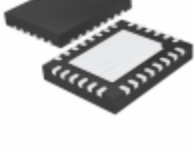
Specifications of LTC7150SEY#PBF

PART NUMBER	LTC7150SEY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SYNC 20V 20A 42 BGA
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF LTC7150SEY#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	42-BGA (6x5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	42-LFBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 20A 42-LFBGA
CURRENT - OUTPUT	20A
BASE PART NUMBER	LTC7150

Related Tags

ADI (Analog Devices, Inc.) LTC7150SEY#PBF	LTC7150SEY#PBF Distributor	LTC7150SEY#PBF Supplier
LTC7150SEY#PBF Price	LTC7150SEY#PBF Pictures	LTC7150SEY#PBF Image
LTC7150SEY#PBF PDF Datasheet	LTC7150SEY#PBF Download Datasheet	LTC7150SEY#PBF Datasheet
LTC7150SEY#PBF Stock	Buy LTC7150SEY#PBF	Buy ADI (Analog Devices, Inc.) LTC7150SEY#PBF
ADI (Analog Devices, Inc.) LTC7150SEY#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC7150SEY#PBF	Analog Devices, Inc. LTC7150SEY#PBF	

Related Products

 LTC7541ABSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: Out stock RFQ	 LTC7149IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28QFN In stock: Out stock RFQ
 LTC7149EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28QFN In stock: Out stock RFQ	 LTC7541AJSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: Out stock RFQ
 LTC7541AJN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 99 pcs RFQ	 LTC7149IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28TSSOP In stock: 136 pcs RFQ
 LTC7150SIY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 20V SYNC 20A 42 BGA In stock: 409 pcs RFQ	 LTC7149IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28QFN In stock: 469 pcs RFQ
 LTC7149IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC7149IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 4A 28TSSOP In stock: Out stock RFQ
 LTC7541ABN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-DIP In stock: 78 pcs RFQ	 LTC7541ABSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CMOS D/A CONV 12BIT 18-SOIC In stock: Out stock RFQ