



LT8582IDKD#TRPBF

Part Number:	LT8582IDKD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 24DFN
	1.LT8582IDKD#TRPBF.pdf
	2.LT8582IDKD#TRPBF.pdf
	3.LT8582IDKD#TRPBF.pdf
	4.LT8582IDKD#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

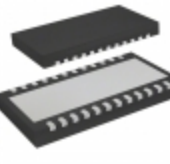
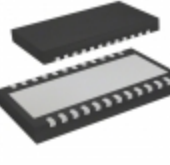
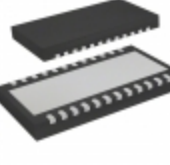
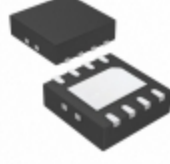
Specifications of LT8582IDKD#TRPBF

PART NUMBER	LT8582IDKD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 24DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16430 pcs
DATA SHEET	1.LT8582IDKD#TRPBF.pdf 2.LT8582IDKD#TRPBF.pdf 3.LT8582IDKD#TRPBF.pdf 4.LT8582IDKD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	42V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Boost, Cuk, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-DFN (7x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.5MHz
DETAILED DESCRIPTION	Boost, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 2.5V 2 Output 3.3A (Switch) 24-WDFN Exposed Pad
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	LT8582

Related Tags

ADI (Analog Devices, Inc.) LT8582IDKD#TRPBF	LT8582IDKD#TRPBF Distributor	LT8582IDKD#TRPBF Supplier
LT8582IDKD#TRPBF Price	LT8582IDKD#TRPBF Pictures	LT8582IDKD#TRPBF Image
LT8582IDKD#TRPBF PDF Datasheet	LT8582IDKD#TRPBF Download Datasheet	LT8582IDKD#TRPBF Datasheet
LT8582IDKD#TRPBF Stock	Buy LT8582IDKD#TRPBF	Buy ADI (Analog Devices, Inc.) LT8582IDKD#TRPBF
ADI (Analog Devices, Inc.) LT8582IDKD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8582IDKD#TRPBF	Analog Devices, Inc. LT8582IDKD#TRPBF	

Related Products

 LT8584IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 12064 pcs RFQ	 LT8584HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 23147 pcs RFQ
 LT8580IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 27414 pcs RFQ	 LT8582IDKD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 11524 pcs RFQ
 LT8584HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 10926 pcs RFQ	 LT8584IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 25706 pcs RFQ
 LT8584EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 14355 pcs RFQ	 LT8582EDKD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 11196 pcs RFQ
 LT8584EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 22150 pcs RFQ	 LT8582EDKD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 24DFN In stock: 20443 pcs RFQ
 LT8580IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8DFN In stock: 32753 pcs RFQ	 LT8580IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 8MSOP In stock: 18761 pcs RFQ