



LTC4449EDCB#TRMPBF

Part Number:	LTC4449EDCB#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MOSFET DRIVER N-CH 8-DFN
Datasheets:	LTC4449EDCB#TRMPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	65030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC4449EDCB#TRMPBF

PART NUMBER	LTC4449EDCB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MOSFET DRIVER N-CH 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65030 pcs
DATA SHEET	LTC4449EDCB#TRMPBF.pdf
VOLTAGE - SUPPLY	4 V ~ 6.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OTHER NAMES	LTC4449EDCB#TRMPBFTR LTC4449EDCBTRMPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	3V, 6.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	42V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-DFN (2x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3.2A, 4.5A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	LTC4449

Related Tags

ADI (Analog Devices, Inc.) LTC4449EDCB#TRMPBF	LTC4449EDCB#TRMPBF Distributor	LTC4449EDCB#TRMPBF Supplier
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Related Products

LTC4449IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNC MOSFET DRIVER N-CH 8DFN In stock: 54393 pcs RFQ	LTC4446IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 27924 pcs RFQ
LTC4446EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 37782 pcs RFQ	LTC4446IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 37586 pcs RFQ
LTC4449EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3266 pcs RFQ	LTC4555EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SIM PWR SUP/LVL TRNSLTR 16QFN In stock: 36063 pcs RFQ
LTC4449IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNC MOSFET DRIVER N-CH 8DFN In stock: 32481 pcs RFQ	LTC4449IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6842 pcs RFQ
LTC4449EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNC MOSFET DRIVER N-CH 8DFN In stock: 68071 pcs RFQ	LTC4447IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 12-DFN In stock: 6728 pcs RFQ
LTC4555EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SIM PWR SUP/LVL TRNSLTR 16QFN In stock: 59200 pcs RFQ	LTC4447EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 12-DFN In stock: 6571 pcs RFQ