



LT3591EDDB#TRPBF

Part Number:	LT3591EDDB#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRVR RGLTR DIM 500MA 8DFN
Datasheets:	LT3591EDDB#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3591EDDB#TRPBF

PART NUMBER	LT3591EDDB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR RGLTR DIM 500MA 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3591EDDB#TRPBF.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	12V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 500mA (Switch) 8-DFN (3x2)
CURRENT - OUTPUT / CHANNEL	500mA (Switch)
BASE PART NUMBER	LT3591
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3591EDDB#TRPBF	LT3591EDDB#TRPBF Distributor	LT3591EDDB#TRPBF Supplier
LT3591EDDB#TRPBF Price	LT3591EDDB#TRPBF Pictures	LT3591EDDB#TRPBF Image
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Related Products

LT3590ESC8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: Out stock RFQ	LT3592EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 50MA 10MSOP In stock: Out stock RFQ
LT3592EDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	LT3592EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 50MA 10DFN In stock: Out stock RFQ
LT3590EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 80MA 6DFN In stock: Out stock RFQ	LT3591EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 500MA 8DFN In stock: Out stock RFQ
LT3590ESC8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	LT3592IDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
LT3592EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 50MA 10DFN In stock: Out stock RFQ	LT3590ESC8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-8 In stock: Out stock RFQ
LT3590EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 80MA 6DFN In stock: Out stock RFQ	LT3592EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR 50MA 10MSOP In stock: Out stock RFQ