



ADI (Analog Devices, Inc.)

## LT3791IFE

Part Number:	LT3791IFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REGULATOR
Datasheets:	
RoHS Status:	Contains lead / RoHS non-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 LT3791IFE

PART NUMBER	LT3791IFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.7V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	0 V ~ 60 V
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	True Color PWM™
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200 ~ 700kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 38-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Lighting

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