



ADI (Analog Devices, Inc.)

LT3754IUH#PBF

Part Number:	LT3754IUH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC LED DRVR CTRLR DIM 50MA 32QFN
Datasheets:	LT3754IUH#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT3754IUH#PBF

PART NUMBER	LT3754IUH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRVR CTRLR DIM 50MA 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3754IUH#PBF.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	40V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 50mA 32-QFN (5x5)
CURRENT - OUTPUT / CHANNEL	50mA
BASE PART NUMBER	LT3754
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3754IUH#PBF	LT3754IUH#PBF Distributor	LT3754IUH#PBF Supplier
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Related Products

<p>LT3754EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ</p>	<p>LT3753MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 96 pcs RFQ</p>
<p>LT3754EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: 137 pcs RFQ</p>	<p>LT3755EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3754IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ</p>	<p>LT3753IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: Out stock RFQ</p>
<p>LT3755EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>	<p>LT3755EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3753MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: Out stock RFQ</p>	<p>LT3755EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>
<p>LT3753MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ</p>	<p>LT3755EMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ</p>