



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3952EFE#PBF

Part Number:	LT3952EFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER 60V 4A 28TSSOP
Datasheets:	 LT3952EFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10194 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

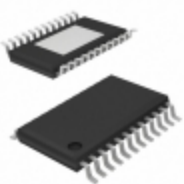
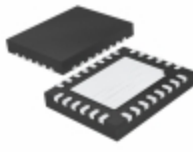
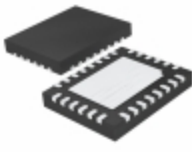
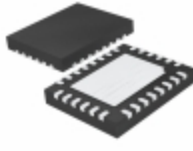
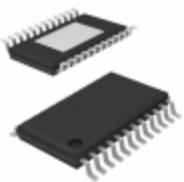
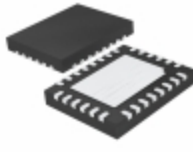
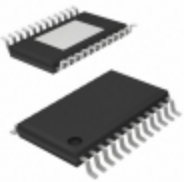
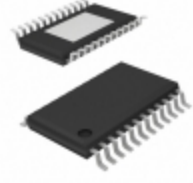
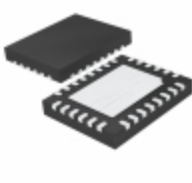
Specifications of LT3952EFE#PBF

PART NUMBER	LT3952EFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER 60V 4A 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10194 pcs
DATA SHEET	 LT3952EFE#PBF.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	42V
VOLTAGE - OUTPUT	60V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	215kHz ~ 3MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 4A (Switch) 28-TSSOP-EP
CURRENT - OUTPUT / CHANNEL	4A (Switch)
BASE PART NUMBER	LT3952
APPLICATIONS	Automotive, Backlight

Related Tags

ADI (Analog Devices, Inc.) LT3952EFE#PBF	LT3952EFE#PBF Distributor	LT3952EFE#PBF Supplier
LT3952EFE#PBF Price	LT3952EFE#PBF Pictures	LT3952EFE#PBF Image
LT3952EFE#PBF PDF Datasheet	LT3952EFE#PBF Download Datasheet	LT3952EFE#PBF Datasheet
LT3952EFE#PBF Stock	Buy LT3952EFE#PBF	Buy ADI (Analog Devices, Inc.) LT3952EFE#PBF
ADI (Analog Devices, Inc.) LT3952EFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3952EFE#PBF	Analog Devices, Inc. LT3952EFE#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4746 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 9476 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER SYNC 40V 2A 28 QFN In stock: 25547 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: 40V, 2A MONOLITHIC SYNCHRONOUS S In stock: 25550 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER SYNC 40V 2A 28 QFN In stock: 15232 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3693 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3579 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 9466 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: 40V, 2A MONOLITHIC SYNCHRONOUS S In stock: 23469 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 18675 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 19306 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: 40V, 2A MONOLITHIC SYNCHRONOUS S In stock: 27325 pcs RFQ