



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3952HFE#PBF

Part Number:	LT3952HFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER 60V 4A 28TSSOP
Datasheets:	 LT3952HFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

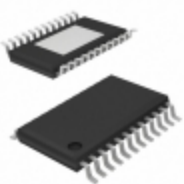
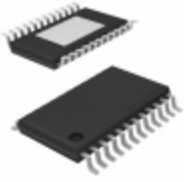
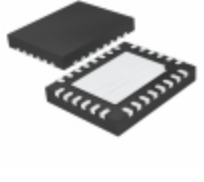
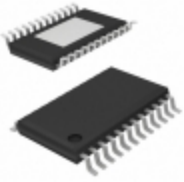
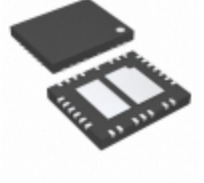
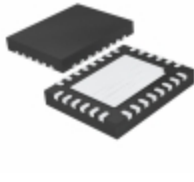
Specifications of LT3952HFE#PBF

PART NUMBER	LT3952HFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER 60V 4A 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3952HFE#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 ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
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)	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.) LT3952HFE#PBF	LT3952HFE#PBF Distributor	LT3952HFE#PBF Supplier
LT3952HFE#PBF Price	LT3952HFE#PBF Pictures	LT3952HFE#PBF Image
LT3952HFE#PBF PDF Datasheet	LT3952HFE#PBF Download Datasheet	LT3952HFE#PBF Datasheet
LT3952HFE#PBF Stock	Buy LT3952HFE#PBF	Buy ADI (Analog Devices, Inc.) LT3952HFE#PBF
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Analog Devices Inc. LT3952HFE#PBF	Analog Devices, Inc. LT3952HFE#PBF	

Related Products

 LT3952EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	 LT3952EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 379 pcs RFQ
 LT3952IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: 609 pcs RFQ	 LT3952IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3952HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: Out stock RFQ	 LT3952HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3932IUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 40V, 2A MONOLITHIC SYNCHRONOUS S In stock: Out stock RFQ	 LT3952EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: Out stock RFQ
 LT3954EUHE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 5A 36QFN In stock: 175 pcs RFQ	 LT3932IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 40V, 2A MONOLITHIC SYNCHRONOUS S In stock: Out stock RFQ
 LT3952IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER 60V 4A 28TSSOP In stock: Out stock RFQ	 LT3954EUHE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ