



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1937ESC6#TRMPBF

Part Number:	LT1937ESC6#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM SC70-6
	1.LT1937ESC6#TRMPBF.pdf
	2.LT1937ESC6#TRMPBF.pdf
	3.LT1937ESC6#TRMPBF.pdf
	4.LT1937ESC6#TRMPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

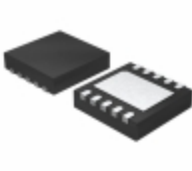
Specifications of LT1937ESC6#TRMPBF

PART NUMBER	LT1937ESC6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1937ESC6#TRMPBF.pdf 2.LT1937ESC6#TRMPBF.pdf 3.LT1937ESC6#TRMPBF.pdf 4.LT1937ESC6#TRMPBF.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	10V
VOLTAGE - OUTPUT	36V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VSSOP, SC-88, SOT-363
OTHER NAMES	LT1937ESC6#PBF LT1937ESC6#PBF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 320mA (Switch) SC-70-6
CURRENT - OUTPUT / CHANNEL	320mA (Switch)
BASE PART NUMBER	LT1937
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) LT1937ESC6#TRMPBF	LT1937ESC6#TRMPBF Distributor	LT1937ESC6#TRMPBF Supplier
LT1937ESC6#TRMPBF Price	LT1937ESC6#TRMPBF Pictures	LT1937ESC6#TRMPBF Image
LT1937ESC6#TRMPBF PDF Datasheet	LT1937ESC6#TRMPBF Download Datasheet	LT1937ESC6#TRMPBF Datasheet
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Analog Devices Inc. LT1937ESC6#TRMPBF	Analog Devices, Inc. LT1937ESC6#TRMPBF	

Related Products

 LT1938EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.2A 10DFN In stock: 559 pcs RFQ	 LT1937ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ
 LT1936HMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A 8MSOP In stock: Out stock RFQ	 LT1937ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ
 LT1939EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12DFN In stock: Out stock RFQ	 LT1938EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.2A 10DFN In stock: Out stock RFQ
 LT1937ESC6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM SC70-6 In stock: Out stock RFQ	 LT1938IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.2A 10DFN In stock: 54 pcs RFQ
 LT1936IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A 8MSOP In stock: 314 pcs RFQ	 LT1936HMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A 8MSOP In stock: 429 pcs RFQ
 LT1936IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A 8MSOP In stock: Out stock RFQ	 LT1938IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.2A 10DFN In stock: Out stock RFQ