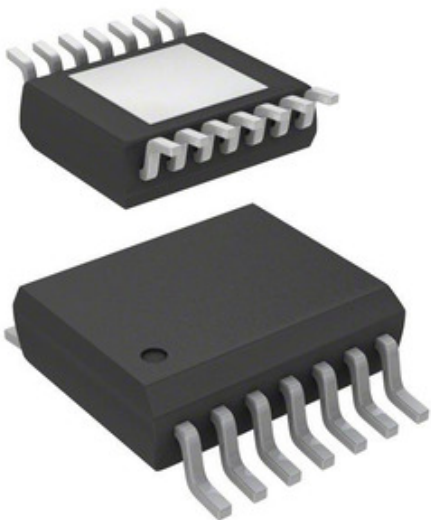




International Rectifier (Infineon Technologies)

Technologies)



TLD5097ELXUMA1

Part Number:	TLD5097ELXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRIVER LINEAR 14SSOP
Datasheets:	 TLD5097ELXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

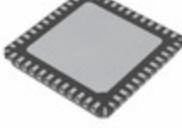
Specifications of TLD5097ELXUMA1

PART NUMBER	TLD5097ELXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRIVER LINEAR 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLD5097ELXUMA1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	45V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	PG-SSOP-14
SERIES	Automotive, AEC, LITIX™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	TLD5097ELXUMA1CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ~ 500kHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming PG-SSOP-14
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Automotive

Related Tags

International Rectifier (Infineon Technologies) TLD5097ELXUMA1	TLD5097ELXUMA1 Distributor	TLD5097ELXUMA1 Supplier
TLD5097ELXUMA1 Price	TLD5097ELXUMA1 Pictures	TLD5097ELXUMA1 Image
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TLD5097ELXUMA1 Stock	Buy TLD5097ELXUMA1	Buy International Rectifier (Infineon Technologies) TLD5097ELXUMA1
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International Rectifier (Infineon Technologies) TLD5097ELXUMA1	IR (Infineon Technologies) TLD5097ELXUMA1	

Related Products

 TLD5085EJFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 1.8A 8DSO In stock: Out stock RFQ	 TLD55012QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DVR DCDC BUCK 48VQFN In stock: Out stock RFQ
 TLD55411QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR DCDC CTRLR 48VQFN In stock: Out stock RFQ	 TLD2314ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LIN 120MA 14SSOP In stock: Out stock RFQ
 TLD55412QVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DVR DCDC BUCK 48VQFN In stock: Out stock RFQ	 TLDM Manufacturers: Amprobe Description: TESTLEAD SET W/ALL CLIP PROBE In stock: Out stock RFQ
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 TLD5045EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 700MA 8DSO In stock: Out stock RFQ	 TLD2326ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR 14SSOP In stock: Out stock RFQ