



International Rectifier (Infineon Technologies)

Technologies)

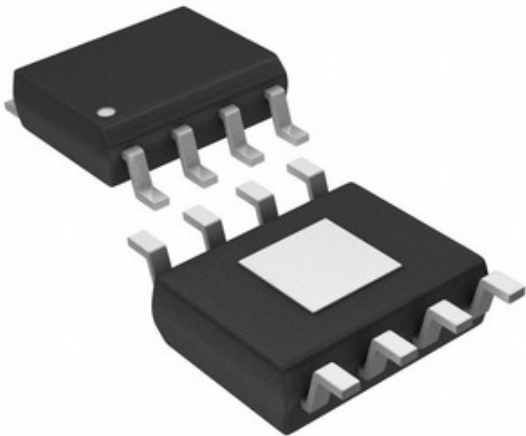


Image may be representation. See specifications for product details.

TLS115D0LDXUMA1

Part Number:	TLS115D0LDXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 150MA 8DSO
Datasheets:	 TLS115D0LDXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

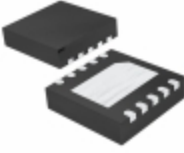
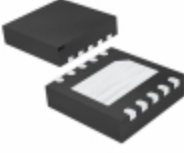
Specifications of TLS115D0LDXUMA1

PART NUMBER	TLS115D0LDXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 150MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLS115D0LDXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-8, e-Pad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	85dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001474720 TLS115D0LDXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 150mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good

Related Tags

International Rectifier (Infineon Technologies) TLS115D0LDXUMA1	TLS115D0LDXUMA1 Distributor	TLS115D0LDXUMA1 Supplier
TLS115D0LDXUMA1 Price	TLS115D0LDXUMA1 Pictures	TLS115D0LDXUMA1 Image
TLS115D0LDXUMA1 PDF Datasheet	TLS115D0LDXUMA1 Download Datasheet	TLS115D0LDXUMA1 Datasheet
TLS115D0LDXUMA1 Stock	Buy TLS115D0LDXUMA1	Buy International Rectifier (Infineon Technologies) TLS115D0LDXUMA1
International Rectifier (Infineon Technologies) TLS115D0LDXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLS115D0LDXUMA1	International Rectifier TLS115D0LDXUMA1	Infineon Technologies TLS115D0LDXUMA1
International Rectifier (Infineon Technologies) TLS115D0LDXUMA1	IR (Infineon Technologies) TLS115D0LDXUMA1	

Related Products

 TLS2000RB Manufacturers: TPI (Test Products International) Description: KIT TEST LEAD DELUX RA IEC1010 In stock: 2349 pcs RFQ	 TLS1233N Manufacturers: N/A Description: IC VIDEO PREAMP SYSTEM WB 20-DIP In stock: 44710 pcs RFQ
 TLS.30.1F21 Manufacturers: Taoglas Description: RF ANT 433MHZ WHIP STR N FEM PAN In stock: 2830 pcs RFQ	 TLS2011 Manufacturers: TPI (Test Products International) Description: JUMPER LEAD KIT COILED MULTI In stock: 2211 pcs RFQ
 TLS105B0MBHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ SCT595-5 In stock: 195039 pcs RFQ	 TLS2010 Manufacturers: TPI (Test Products International) Description: JUMPER LEAD KIT STRAIGHT MULTI In stock: 2527 pcs RFQ
 TLS12 Manufacturers: TPI (Test Products International) Description: KIT A082,55,58,59,67,38 In stock: 866 pcs RFQ	 TLS2000B Manufacturers: TPI (Test Products International) Description: KIT TEST LEAD DELUXE IEC1010 In stock: 2208 pcs RFQ
 TLS102B0MBHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ SCT595-5 In stock: 201845 pcs RFQ	 TLS115B0EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA TSON-10 In stock: 110600 pcs RFQ
 TLS115B0LDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA 8DSO In stock: 116121 pcs RFQ	 TLS115D0EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA TSON-10 In stock: 79379 pcs RFQ

