



International Rectifier (Infineon Technologies)

Technologies)

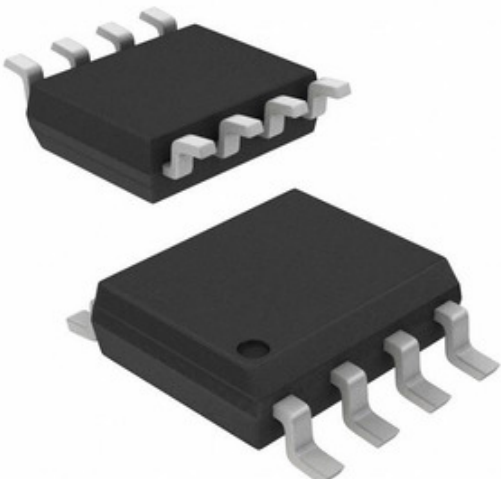


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TLF2931GV50XUMA1

Part Number:	TLF2931GV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 100MA 8DSO
Datasheets:	 TLF2931GV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLF2931GV50XUMA1

PART NUMBER	TLF2931GV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 100MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6014 pcs
DATA SHEET	 TLF2931GV50XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Mirror-Image Insertion, Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000848484
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA PG-DSO-8
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) TLF2931GV50XUMA1	TLF2931GV50XUMA1 Distributor	TLF2931GV50XUMA1 Supplier
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Related Products

 TLF35584QVVS1XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 27098 pcs RFQ	 TLF24HBH3921R5K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 1.5A 2LN TH In stock: 6733 pcs RFQ
 TLF24HBH5621R4K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 1.4A 2LN TH In stock: 6154 pcs RFQ	 TLF35584QKVS1XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: 24681 pcs RFQ
 TLF35584QKVS2XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: 21162 pcs RFQ	 TLF24HBH3330R5K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 500MA 2LN TH In stock: 5612 pcs RFQ
 TLF24HBH8221R0K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 1A 2LN TH In stock: 3104 pcs RFQ	 TLF35584QVVS2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SOC MOTOR DRIVER 48VQFN In stock: 26018 pcs RFQ
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 TLF35584QVVS1XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: DC/DC CONVERTER In stock: 27024 pcs RFQ	 TLF2931GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 4452 pcs RFQ