



International Rectifier (Infineon Technologies)

Technologies)



IFX2931GV50XUMA1

Part Number:	IFX2931GV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 100MA 8DSO
Datasheets:	 IFX2931GV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

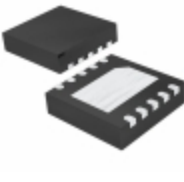
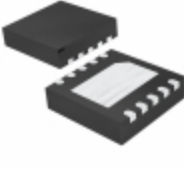
Specifications of IFX2931GV50XUMA1

PART NUMBER	IFX2931GV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 100MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IFX2931GV50XUMA1.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	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX2931G V50INCT IFX2931G V50INCT-ND IFX2931GV50XUMA1CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	Enable
BASE PART NUMBER	IFX2931

Related Tags

International Rectifier (Infineon Technologies) IFX2931GV50XUMA1	IFX2931GV50XUMA1 Distributor	IFX2931GV50XUMA1 Supplier
IFX2931GV50XUMA1 Price	IFX2931GV50XUMA1 Pictures	IFX2931GV50XUMA1 Image
IFX2931GV50XUMA1 PDF Datasheet	IFX2931GV50XUMA1 Download Datasheet	IFX2931GV50XUMA1 Datasheet
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International Rectifier (Infineon Technologies) IFX2931GV50XUMA1	IR (Infineon Technologies) IFX2931GV50XUMA1	

Related Products

 IFX30081SJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 50MA 8DSO In stock: Out stock RFQ	 IFX4949SJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: Out stock RFQ
 IFX52001EJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RELAY DVR CC 8DSO In stock: Out stock RFQ	 IFX27001TF V26 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3 In stock: Out stock RFQ
 IFX27001TF V18 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A TO252-3 In stock: Out stock RFQ	 IFX30081LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 50MA TSON-10 In stock: Out stock RFQ
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