

International Rectifier (Infineon Technologies)

## TLE63892GVXUMA1

Part Number:	TLE63892GVXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG CTRLR BUCK 14DSO
Datasheets:	<a href="#">TLE63892GVXUMA1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	29064 pcs stock
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 TLE63892GVXUMA1

PART NUMBER	TLE63892GVXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29064 pcs
DATA SHEET	<a href="#">TLE63892GVXUMA1.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DSO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE6389-2GVCT TLE6389-2GVCT-ND TLE63892GVXUMA1CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	360kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-DSO
CONTROL FEATURES	Current Limit, Enable, Reset
CLOCK SYNC	Yes
BASE PART NUMBER	TLE6389

### Related Tags

International Rectifier (Infineon Technologies) TLE63892GVXUMA1	TLE63892GVXUMA1 Distributor	TLE63892GVXUMA1 Supplier
TLE63892GVXUMA1 Price	TLE63892GVXUMA1 Pictures	TLE63892GVXUMA1 Image
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International Rectifier (Infineon Technologies) TLE63892GVXUMA1	IR (Infineon Technologies) TLE63892GVXUMA1	

### Related Products

<p><b>TLE63893GV50NTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 5978 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE63892GVXUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 73078 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>
<p><b>TLE63892GVNTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 3900 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE6368R</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC PS SYSTEM MULTI VOLT PDSO-36 In stock: 2977 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>
<p><b>TLE63893GV50XUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 64799 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE63893GV50XUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 49437 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>
<p><b>TLE63892GV50XUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 3971 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE63892GV50NTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 4226 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>
<p><b>TLE6389G501NTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4836 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE63892GV50XUMA2</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 60791 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>
<p><b>TLE6389G50NTMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4250 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>	<p><b>TLE6368G2AUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC PS SYSTEM MULTI VOLT DSO36 In stock: 17036 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px 10px; font-weight: bold;">RFQ</p>

