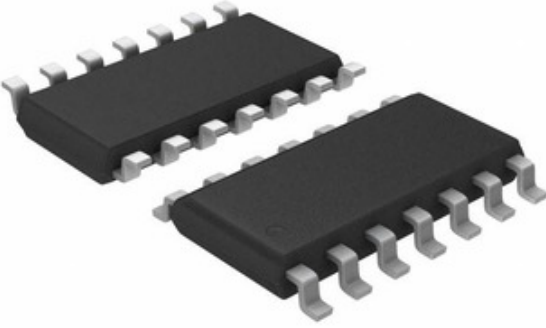




International Rectifier (Infineon Technologies)

Technologies)



TLE63892GVXUMA1

Part Number:	TLE63892GVXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 14DSO
Datasheets:	 TLE63892GVXUMA1.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 TLE63892GVXUMA1

PART NUMBER	TLE63892GVXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE63892GVXUMA1.pdf
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

 TLE63892GV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: Out stock RFQ	 TLE63892GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: Out stock RFQ
 TLE6389G50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: Out stock RFQ	 TLE63893GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: Out stock RFQ
 TLE63893GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: Out stock RFQ	 TLE63892GVXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: Out stock RFQ
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