



International Rectifier (Infineon Technologies)

Technologies)



TLE63893GV50XUMA1

Part Number:	TLE63893GV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 14DSO
Datasheets:	 TLE63893GV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49437 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 TLE63893GV50XUMA1

PART NUMBER	TLE63893GV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49437 pcs
DATA SHEET	 TLE63893GV50XUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DSO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000317612 TLE6389-3G V50 TLE6389-3G V50-ND TLE6389-3G V50TR TLE6389-3G V50TR-ND TLE63893GV50 TLE63893GV50XUMA1TR
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) TLE63893GV50XUMA1	TLE63893GV50XUMA1 Distributor	TLE63893GV50XUMA1 Supplier
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Related Products

 TLE6710QNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ 64MQFP In stock: 14547 pcs RFQ	 TLE63893GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 64799 pcs RFQ
 TLE63892GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 60791 pcs RFQ	 TLE6710QXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RESTRAINT SYSTEM 64MQFP In stock: 64738 pcs RFQ
 TLE6389G50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4250 pcs RFQ	 TLE6389GV Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A PDSO14 In stock: 3889 pcs RFQ
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