



International Rectifier (Infineon Technologies)

Technologies)



TLE6389G501NTMA1

Part Number:	TLE6389G501NTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK 5V 3A PDSO14
Datasheets:	 TLE6389G501NTMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4836 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 TLE6389G501NTMA1

PART NUMBER	TLE6389G501NTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK 5V 3A PDSO14
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4836 pcs
DATA SHEET	 TLE6389G501NTMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	P-DSO-14
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000015001 TLE6389G 50-1 TLE6389G 50-1-ND TLE6389G501NT TLE6389G501NTMA1TR TLE6389G501T
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	360kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A 14-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TLE6389

Related Tags

International Rectifier (Infineon Technologies) TLE6389G501NTMA1	TLE6389G501NTMA1 Distributor	TLE6389G501NTMA1 Supplier
TLE6389G501NTMA1 Price	TLE6389G501NTMA1 Pictures	TLE6389G501NTMA1 Image
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Related Products

 TLE6711GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ PDSO14 In stock: 70544 pcs RFQ	 TLE6389GV Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 3A PDSO14 In stock: 3889 pcs RFQ
 TLE6710QNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ 64MQFP In stock: 14547 pcs RFQ	 TLE6711GLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK BOOST ADJ DSO20 In stock: 3588 pcs RFQ
 TLE63892GVXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 73078 pcs RFQ	 TLE63893GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 49437 pcs RFQ
 TLE63893GV50XUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 64799 pcs RFQ	 TLE63892GVNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 3900 pcs RFQ
 TLE6710QXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG RESTRAINT SYSTEM 64MQFP In stock: 4738 pcs RFQ	 TLE6389G50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 3A PDSO14 In stock: 4250 pcs RFQ
 TLE63893GV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSOP In stock: 5978 pcs RFQ	 TLE63892GVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 29064 pcs RFQ

