



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE42994GMXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA 14DSO
Datasheets:	 TLE42994GMXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85638 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.

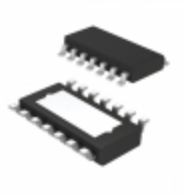
Specifications of TLE42994GMXUMA1

PART NUMBER	TLE42994GMXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85638 pcs
DATA SHEET	 TLE42994GMXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-14
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
PSRR	66dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000253853 TLE42994GM TLE42994GM-ND TLE42994GMTR-ND TLE42994GMXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA PG-DSO-14
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TLE42994

Related Tags

International Rectifier (Infineon Technologies) TLE42994GMXUMA1	TLE42994GMXUMA1 Distributor	TLE42994GMXUMA1 Supplier
TLE42994GMXUMA1 Price	TLE42994GMXUMA1 Pictures	TLE42994GMXUMA1 Image
TLE42994GMXUMA1 PDF Datasheet	TLE42994GMXUMA1 Download Datasheet	TLE42994GMXUMA1 Datasheet
TLE42994GMXUMA1 Stock	Buy TLE42994GMXUMA1	Buy International Rectifier (Infineon Technologies) TLE42994GMXUMA1
International Rectifier (Infineon Technologies) TLE42994GMXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE42994GMXUMA1	International Rectifier TLE42994GMXUMA1	Infineon Technologies TLE42994GMXUMA1
International Rectifier (Infineon Technologies) TLE42994GMXUMA1	IR (Infineon Technologies) TLE42994GMXUMA1	

Related Products

 TLE42994GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 127495 pcs RFQ	 TLE4299GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 5748 pcs RFQ
 TLE4296GV33NTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 30MA SCT595-5 In stock: 178810 pcs RFQ	 TLE42994GMV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 98469 pcs RFQ
 TLE42994GXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 118605 pcs RFQ	 TLE42994EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 120446 pcs RFQ
 TLE4296GV50NTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: 189138 pcs RFQ	 TLE4299GMV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 14DSO In stock: 96339 pcs RFQ
 TLE4299GMNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 35186 pcs RFQ	 TLE4296GV50HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: 191354 pcs RFQ
 TLE42994EV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 14SSOP In stock: 123724 pcs RFQ	 TLE42994GMXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 111272 pcs RFQ

