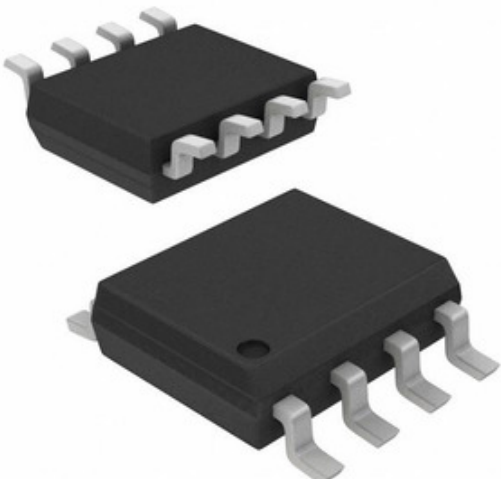




International Rectifier (Infineon Technologies)

Technologies)



TLE42994GXUMA1

Part Number:	TLE42994GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA 8DSO
Datasheets:	 TLE42994GXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE42994GXUMA1

PART NUMBER	TLE42994GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127495 pcs
DATA SHEET	 TLE42994GXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	66dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000253851 TLE42994G TLE42994G-ND TLE42994GXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA PG-DSO-8
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE42994

Related Tags

International Rectifier (Infineon Technologies) TLE42994GXUMA1	TLE42994GXUMA1 Distributor	TLE42994GXUMA1 Supplier
TLE42994GXUMA1 Price	TLE42994GXUMA1 Pictures	TLE42994GXUMA1 Image
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International Rectifier (Infineon Technologies) TLE42994GXUMA1	IR (Infineon Technologies) TLE42994GXUMA1	

Related Products

 TLE42994EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 120446 pcs RFQ	 TLE42994GMV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 14DSO In stock: 98469 pcs RFQ
 TLE4299GV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 8DSO In stock: 3999 pcs RFQ	 TLE4299GV33NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 8DSO In stock: 4729 pcs RFQ
 TLE42994GXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 118605 pcs RFQ	 TLE42994GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 85638 pcs RFQ
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 TLE42994GMXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 111272 pcs RFQ	 TLE4299GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 5748 pcs RFQ

