



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE42794GMXUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 100MA 14DSO
Datasheets:	 TLE42794GMXUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116051 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 TLE42794GMXUMA2

PART NUMBER	TLE42794GMXUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 100MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116051 pcs
DATA SHEET	 TLE42794GMXUMA2.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	70dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001388590 TLE42794GMXUMA2TR
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 100mA PG-DSO-14
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	280µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset

Related Tags

International Rectifier (Infineon Technologies) TLE42794GMXUMA2	TLE42794GMXUMA2 Distributor	TLE42794GMXUMA2 Supplier
TLE42794GMXUMA2 Price	TLE42794GMXUMA2 Pictures	TLE42794GMXUMA2 Image
TLE42794GMXUMA2 PDF Datasheet	TLE42794GMXUMA2 Download Datasheet	TLE42794GMXUMA2 Datasheet
TLE42794GMXUMA2 Stock	Buy TLE42794GMXUMA2	Buy International Rectifier (Infineon Technologies) TLE42794GMXUMA2
International Rectifier (Infineon Technologies) TLE42794GMXUMA2	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE42794GMXUMA2	International Rectifier TLE42794GMXUMA2	Infineon Technologies TLE42794GMXUMA2
International Rectifier (Infineon Technologies) TLE42794GMXUMA2	IR (Infineon Technologies) TLE42794GMXUMA2	

Related Products

 TLE42794GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 134087 pcs RFQ	 TLE4279GMNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 7029 pcs RFQ
 TLE4279GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSOP In stock: 109089 pcs RFQ	 TLE42794GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 143405 pcs RFQ
 TLE4278GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: 75084 pcs RFQ	 TLE4276VAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 35688 pcs RFQ
 TLE4278GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO-30 In stock: 5517 pcs RFQ	 TLE4279GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 3618 pcs RFQ
 TLE42794EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 129895 pcs RFQ	 TLE42794GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 123467 pcs RFQ
 TLE4278GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 84471 pcs RFQ	 TLE4279GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 89995 pcs RFQ

