



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE42794GMXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA 14DSO
Datasheets:	 TLE42794GMXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	123467 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.

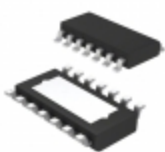
Specifications of TLE42794GMXUMA1

PART NUMBER	TLE42794GMXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123467 pcs
DATA SHEET	 TLE42794GMXUMA1.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	SP000358648 TLE42794GM TLE42794GM-ND TLE42794GMTR-ND TLE42794GMXUMA1TR
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)	8mA
CURRENT - QUIESCENT (IQ)	280µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE42794

Related Tags

International Rectifier (Infineon Technologies) TLE42794GMXUMA1	TLE42794GMXUMA1 Distributor	TLE42794GMXUMA1 Supplier
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Related Products

 TLE42794GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 14DSO In stock: 116051 pcs RFQ	 TLE42794GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 134087 pcs RFQ
 TLE4276V50NKS A1 Manufacturers: Infineon Technologies Description: IC REG LDO 5V 0.4A TO220-5-3 In stock: 6611 pcs RFQ	 TLE4278GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO-30 In stock: 5517 pcs RFQ
 TLE42794GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 143405 pcs RFQ	 TLE4279GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 89995 pcs RFQ
 TLE42794EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 129895 pcs RFQ	 TLE4276VAKS A1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 35688 pcs RFQ
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 TLE4278GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: 75084 pcs RFQ	 TLE4278GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 84471 pcs RFQ

