



International Rectifier (Infineon Technologies)

Technologies)



TLE4278GNT

Part Number:	TLE4278GNT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA 14DSO-30
Datasheets:	 TLE4278GNT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4278GNT

PART NUMBER	TLE4278GNT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA 14DSO-30
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5517 pcs
DATA SHEET	 TLE4278GNT.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-14-30
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000011838
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-14-30
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset, Watchdog

Related Tags

International Rectifier (Infineon Technologies) TLE4278GNT	TLE4278GNT Distributor	TLE4278GNT Supplier
TLE4278GNT Price	TLE4278GNT Pictures	TLE4278GNT Image
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Related Products

 TLE4278GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: 75084 pcs RFQ	 TLE4276V50NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-5-3 In stock: 4357 pcs RFQ
 TLE42794EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 129895 pcs RFQ	 TLE4276SVAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 70067 pcs RFQ
 TLE4276V10NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 10V 400MA TO220-5-3 In stock: 3960 pcs RFQ	 TLE4276SVNKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 6443 pcs RFQ
 TLE4276VAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO220-5 In stock: 35688 pcs RFQ	 TLE42794GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 14DSO In stock: 116051 pcs RFQ
 TLE4276V50NKSA1 Manufacturers: Infineon Technologies Description: IC REG LDO 5V 0.4A TO220-5-3 In stock: 6611 pcs RFQ	 TLE42794GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 143405 pcs RFQ
 TLE4278GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 84471 pcs RFQ	 TLE42794GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14DSO In stock: 123467 pcs RFQ