



International Rectifier (Infineon Technologies)

Technologies)



TLE72782GV50XUMA1

Part Number:	TLE72782GV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 180MA 14DSO
Datasheets:	 TLE72782GV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84671 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 TLE72782GV50XUMA1

PART NUMBER	TLE72782GV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 180MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84671 pcs
DATA SHEET	 TLE72782GV50XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 180mA
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, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000369467 TLE7278-2G V50 TLE7278-2G V50-ND TLE7278-2G V50INTR TLE7278-2G V50INTR-ND TLE72782GV50XUMA1TR
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 180mA PG-DSO-14
CURRENT - QUIESCENT (IQ)	36µA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable, Reset, Watchdog
BASE PART NUMBER	TLE7278

Related Tags

International Rectifier (Infineon Technologies) TLE72782GV50XUMA1	TLE72782GV50XUMA1 Distributor	TLE72782GV50XUMA1 Supplier
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Related Products

 TLE7276D Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA TO252-5-11 In stock: 4690 pcs RFQ	 TLE72782EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14SSOP In stock: 6793 pcs RFQ
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