



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE4470GSXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 14DSO
Datasheets:	 TLE4470GSXUMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	89161 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 TLE4470GSXUMA1

PART NUMBER	TLE4470GSXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 14DSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	89161 pcs
DATA SHEET	 TLE4470GSXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA, 0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, (5V), Tracking
VOLTAGE - OUTPUT (MAX)	20V
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 (20Hz ~ 20kHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000011861 TLE4470GS TLE4470GS-ND TLE4470GSNT TLE4470GST TLE4470GSTR TLE4470GSTR-ND TLE4470GSXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 5V 180mA, 350mA PG-DSO-14
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	180mA, 350mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TLE4470

Related Tags

International Rectifier (Infineon Technologies) TLE4470GSXUMA1	TLE4470GSXUMA1 Distributor	TLE4470GSXUMA1 Supplier
TLE4470GSXUMA1 Price	TLE4470GSXUMA1 Pictures	TLE4470GSXUMA1 Image
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Related Products

 TLE4309GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR DIM TO263-7 In stock: 106361 pcs RFQ	 TLE4471GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ DSO20 In stock: 4082 pcs RFQ
 TLE4473GV53AUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V/5V DSO12-6 In stock: 45088 pcs RFQ	 TLE4470G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ DSO20 In stock: 6363 pcs RFQ
 TLE4473GV53AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V/5V DSO12-6 In stock: 5313 pcs RFQ	 TLE4471GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ DSO20-12 In stock: 22870 pcs RFQ
 TLE4307D V33 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CHARGE PUMP/LINEAR DPAK-5 In stock: 5754 pcs RFQ	 TLE4305GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8DSO In stock: 5194 pcs RFQ
 TLE4305GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8DSO In stock: 4757 pcs RFQ	 TLE4470GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 14DSO In stock: 69520 pcs RFQ
 TLE4307D V38 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CHARGE PUMP/LINEAR DPAK-5 In stock: 5721 pcs RFQ	 TLE4473G V52 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V/5V DSO12-6 In stock: 25491 pcs RFQ

