



International Rectifier (Infineon Technologies)



TLE4470G

Part Number:	TLE4470G
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ DSO20
Datasheets:	 TLE4470G.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4470G

PART NUMBER	TLE4470G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ DSO20
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6363 pcs
DATA SHEET	 TLE4470G.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	P-DSO-20
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PSRR	60dB (20Hz ~ 20kHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000011856 TLE4470G-ND TLE4470GNT TLE4470GNTMA1 TLE4470GT TLE4470GTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed and Adjustable 2 Output 5V, Adjustable 180mA, 350mA P-DSO-20
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) TLE4470G	TLE4470G Distributor	TLE4470G Supplier
TLE4470G Price	TLE4470G Pictures	TLE4470G Image
TLE4470G PDF Datasheet	TLE4470G Download Datasheet	TLE4470G Datasheet
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International Rectifier (Infineon Technologies) TLE4470G	IR (Infineon Technologies) TLE4470G	

Related Products

 TLE4309GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER LINEAR DIM TO263-7 In stock: 106361 pcs RFQ	 TLE4473GV53AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V/5V DSO12-6 In stock: 5313 pcs RFQ
 TLE4473G V52 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V/5V DSO12-6 In stock: 25491 pcs RFQ	 TLE4305GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8DSO In stock: 4757 pcs RFQ
 TLE4305GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8DSO In stock: 5194 pcs RFQ	 TLE4470GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 14DSO In stock: 89161 pcs RFQ
 TLE4307D V38 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CHARGE PUMP/LINEAR DPAK-5 In stock: 5721 pcs RFQ	 TLE4299GV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA 8DSO In stock: 3999 pcs RFQ
 TLE4470GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 14DSO In stock: 69520 pcs RFQ	 TLE4471GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ DSO20-12 In stock: 22870 pcs RFQ
 TLE4471GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ DSO20 In stock: 4082 pcs RFQ	 TLE4307D V33 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CHARGE PUMP/LINEAR DPAK-5 In stock: 5754 pcs RFQ

