



International Rectifier (Infineon Technologies)



TLE4268G

Part Number:	TLE4268G
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 180MA DSO20
Datasheets:	 TLE4268G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

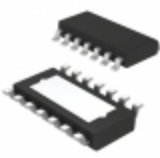
Specifications of TLE4268G

PART NUMBER	TLE4268G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 180MA DSO20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5266 pcs
DATA SHEET	 TLE4268G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-20
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000011778 SP00011778 SP000300943 TLE4268G-ND TLE4268GTR TLE4268GXUMA1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 180mA PG-DSO-20
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	450µA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Reset, Watchdog
BASE PART NUMBER	TLE4268

Related Tags

International Rectifier (Infineon Technologies) TLE4268G	TLE4268G Distributor	TLE4268G Supplier
TLE4268G Price	TLE4268G Pictures	TLE4268G Image
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Related Products

 TLE4268GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 8DSO-16 In stock: 94258 pcs RFQ	 TLE4267GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA 14DSO In stock: 2744 pcs RFQ
 TLE4268GSNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO-16 In stock: 4166 pcs RFQ	 TLE42694EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SSOP In stock: 116793 pcs RFQ
 TLE4268GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO-16 In stock: 104952 pcs RFQ	 TLE4267GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA In stock: 97842 pcs RFQ
 TLE4267NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 400MA TO220-7 In stock: 5343 pcs RFQ	 TLE4267GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA 14DSO In stock: 76295 pcs RFQ
 TLE4268GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA DSO20 In stock: 75087 pcs RFQ	 TLE4267SNKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-7 In stock: 3534 pcs RFQ
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