



International Rectifier (Infineon Technologies)

Technologies)



TLE4678GM

Part Number:	TLE4678GM
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 200MA 14DSO
Datasheets:	 TLE4678GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3137 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.

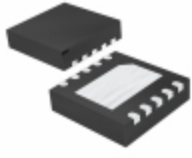
Specifications of TLE4678GM

PART NUMBER	TLE4678GM
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 200MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3137 pcs
DATA SHEET	 TLE4678GM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
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, Reverse Polarity, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE4678GMINDKR
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 200mA PG-DSO-14
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Reset, Watchdog
BASE PART NUMBER	TLE4678

Related Tags

International Rectifier (Infineon Technologies) TLE4678GM	TLE4678GM Distributor	TLE4678GM Supplier
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Related Products

 TLE4675GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 80563 pcs RFQ	 TLE4726GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 24DSO In stock: 42322 pcs RFQ
 TLE4678EL Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 6443 pcs RFQ	 TLE46782LDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA TSON-10 In stock: 110009 pcs RFQ
 TLE4699GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 121268 pcs RFQ	 TLE4727 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20DIP In stock: 5043 pcs RFQ
 TLE4678ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 94015 pcs RFQ	 TLE4699EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 118994 pcs RFQ
 TLE4699GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 121837 pcs RFQ	 TLE46782ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 90075 pcs RFQ
 TLE4675DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-5 In stock: 71243 pcs RFQ	 TLE4678GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 83955 pcs RFQ

