



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

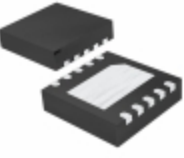
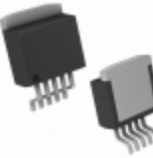
Specifications of TLE4678GM

PART NUMBER	TLE4678GM
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 200MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
TLE4678GM Price	TLE4678GM Pictures	TLE4678GM Image
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International Rectifier (Infineon Technologies) TLE4678GM	IR (Infineon Technologies) TLE4678GM	

Related Products

 TLE46782ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: Out stock RFQ	 TLE4699GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ
 TLE4699GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ	 TLE4699EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: Out stock RFQ
 TLE4675DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-5 In stock: Out stock RFQ	 TLE4726GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 24DSO In stock: Out stock RFQ
 TLE4678ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: Out stock RFQ	 TLE4727 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20DIP In stock: Out stock RFQ
 TLE4678GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ	 TLE46782LDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA TSON-10 In stock: Out stock RFQ
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