



International Rectifier (Infineon Technologies)

Technologies)

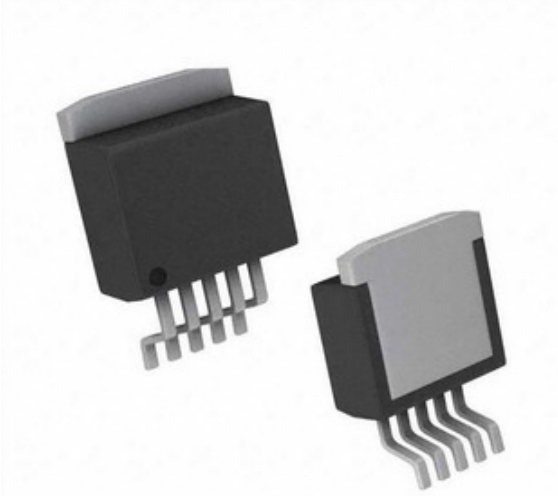


Image may be representation. See specifications for product details.

TLE7272G

Part Number:	TLE7272G
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 300MA TO263-5-1
Datasheets:	 TLE7272G.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

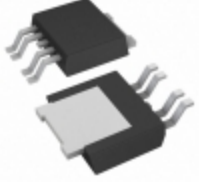
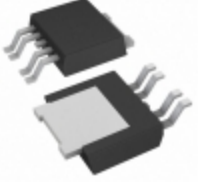
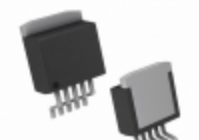
Specifications of TLE7272G

PART NUMBER	TLE7272G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 300MA TO263-5-1
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TLE7272G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO263-5-1
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000055848 TLE7272GNT TLE7272GT
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
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 1 Output 5V 300mA PG-TO263-5-1
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Inhibit, Reset
BASE PART NUMBER	TLE7272

Related Tags

International Rectifier (Infineon Technologies) TLE7272G	TLE7272G Distributor	TLE7272G Supplier
TLE7272G Price	TLE7272G Pictures	TLE7272G Image
TLE7272G PDF Datasheet	TLE7272G Download Datasheet	TLE7272G Datasheet
TLE7272G Stock	Buy TLE7272G	Buy International Rectifier (Infineon Technologies) TLE7272G
International Rectifier (Infineon Technologies) TLE7272G	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE7272G	International Rectifier TLE7272G	Infineon Technologies TLE7272G
International Rectifier (Infineon Technologies) TLE7272G	IR (Infineon Technologies) TLE7272G	

Related Products

 TLE72732GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14DSO In stock: Out stock RFQ	 TLE72732GV26XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 180MA 14DSO In stock: Out stock RFQ
 TLE72722DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: Out stock RFQ	 TLE7272D Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: Out stock RFQ
 TLE7270GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5-1 In stock: Out stock RFQ	 TLE7273G V50 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14DSO In stock: Out stock RFQ
 TLE72732EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 180MA 14SSOP In stock: Out stock RFQ	 TLE72742DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-3 In stock: Out stock RFQ
 TLE72702GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO263-5 In stock: Out stock RFQ	 TLE72722EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: Out stock RFQ
 TLE7270DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: Out stock RFQ	 TLE72732GV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 180MA 14DSO In stock: Out stock RFQ