



International Rectifier (Infineon Technologies)

Technologies)



TLE4287GXUMA1

Part Number:	TLE4287GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 250MA 14DSO
	 1.TLE4287GXUMA1.pdf
	 2.TLE4287GXUMA1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

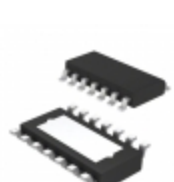
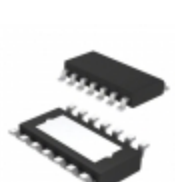
Specifications of TLE4287GXUMA1

PART NUMBER	TLE4287GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 250MA 14DSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5512 pcs
DATA SHEET	 1.TLE4287GXUMA1.pdf  2.TLE4287GXUMA1.pdf
VOLTAGE DROPOUT (MAX)	2.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-DSO-14
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
PSRR	55dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000362372 TLE4287G TLE4287G-ND TLE4287GT TLE4287GTR TLE4287GTR-ND TLE4287GXUMA1TR
OPERATING TEMPERATURE	-40°C ~ 165°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA PG-DSO-14
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable, Hold, Reset
BASE PART NUMBER	TLE4287

Related Tags

International Rectifier (Infineon Technologies) TLE4287GXUMA1	TLE4287GXUMA1 Distributor	TLE4287GXUMA1 Supplier
TLE4287GXUMA1 Price	TLE4287GXUMA1 Pictures	TLE4287GXUMA1 Image
TLE4287GXUMA1 PDF Datasheet	TLE4287GXUMA1 Download Datasheet	TLE4287GXUMA1 Datasheet
TLE4287GXUMA1 Stock	Buy TLE4287GXUMA1	Buy International Rectifier (Infineon Technologies) TLE4287GXUMA1
International Rectifier (Infineon Technologies) TLE4287GXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4287GXUMA1	International Rectifier TLE4287GXUMA1	Infineon Technologies TLE4287GXUMA1
International Rectifier (Infineon Technologies) TLE4287GXUMA1	IR (Infineon Technologies) TLE4287GXUMA1	

Related Products

 TLE4284DV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3-11 In stock: 104104 pcs RFQ	 TLE4284DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A TO252-3-11 In stock: 128867 pcs RFQ
 TLE4286GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: 226087 pcs RFQ	 TLE4286GNTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: 214531 pcs RFQ
 TLE4291EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 69258 pcs RFQ	 TLE4291EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 4027 pcs RFQ
 TLE4285GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: 271272 pcs RFQ	 TLE4287GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 6341 pcs RFQ
 TLE4294GV50HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: 96014 pcs RFQ	 TLE4290GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO263-5-1 In stock: 72305 pcs RFQ
 TLE4290DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 71755 pcs RFQ	 TLE4290DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 3886 pcs RFQ

