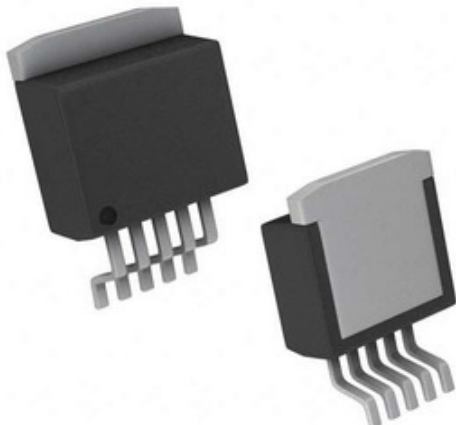




International Rectifier (Infineon Technologies)

Technologies)



TLE4290GATMA1

Part Number:	TLE4290GATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 450MA TO263-5-1
Datasheets:	 TLE4290GATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

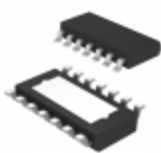
Specifications of TLE4290GATMA1

PART NUMBER	TLE4290GATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 450MA TO263-5-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72305 pcs
DATA SHEET	 TLE4290GATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO263-5-1
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000012763 SP000362375 TLE4290G TLE4290G-ND TLE4290GATMA1TR TLE4290GINTR TLE4290GINTR-ND TLE4290GNT TLE4290GT TLE4290GXT
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 450mA PG-TO263-5-1
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	230µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Delay, Power Good
BASE PART NUMBER	TLE4290

Related Tags

International Rectifier (Infineon Technologies) TLE4290GATMA1	TLE4290GATMA1 Distributor	TLE4290GATMA1 Supplier
TLE4290GATMA1 Price	TLE4290GATMA1 Pictures	TLE4290GATMA1 Image
TLE4290GATMA1 PDF Datasheet	TLE4290GATMA1 Download Datasheet	TLE4290GATMA1 Datasheet
TLE4290GATMA1 Stock	Buy TLE4290GATMA1	Buy International Rectifier (Infineon Technologies) TLE4290GATMA1
International Rectifier (Infineon Technologies) TLE4290GATMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4290GATMA1	International Rectifier TLE4290GATMA1	Infineon Technologies TLE4290GATMA1
International Rectifier (Infineon Technologies) TLE4290GATMA1	IR (Infineon Technologies) TLE4290GATMA1	

Related Products

 TLE4291EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 69258 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	 TLE4295GV26NTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 30MA SCT595-5 In stock: 5438 pcs RFQ
 TLE4295GV26HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 30MA SCT595-5 In stock: 199191 pcs RFQ	 TLE4295GV26HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 30MA SCT595-5 In stock: 217279 pcs RFQ
 TLE4290DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 3886 pcs RFQ	 TLE4287GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 6341 pcs RFQ
 TLE4287GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 250MA 14DSO In stock: 5512 pcs RFQ	 TLE4291EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 4027 pcs RFQ

TLE4290DATMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC REG LIN 5V 450MA TO252-5-11
In stock: 71755 pcs

TLE4294GV50HTSA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC REG LINEAR 5V 30MA SCT595-5
In stock: 96014 pcs

