



International Rectifier (Infineon Technologies)

Technologies)



TLE4285GHTSA1

Part Number:	TLE4285GHTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 15MA SCT595-5
Datasheets:	 TLE4285GHTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

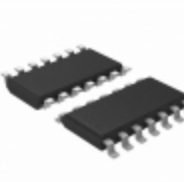
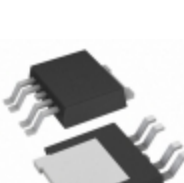
Specifications of TLE4285GHTSA1

PART NUMBER	TLE4285GHTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 15MA SCT595-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE4285GHTSA1.pdf
VOLTAGE DROPOUT (MAX)	1.1V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-SCT595-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD (5 Leads), Gull Wing
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000011850 TLE4285G TLE4285G-ND TLE4285GHTSA1TR TLE4285GTR TLE4285GTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 15mA PG-SCT595-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	15mA
CONTROL FEATURES	Power Fail
BASE PART NUMBER	TLE4285

Related Tags

International Rectifier (Infineon Technologies) TLE4285GHTSA1	TLE4285GHTSA1 Distributor	TLE4285GHTSA1 Supplier
TLE4285GHTSA1 Price	TLE4285GHTSA1 Pictures	TLE4285GHTSA1 Image
TLE4285GHTSA1 PDF Datasheet	TLE4285GHTSA1 Download Datasheet	TLE4285GHTSA1 Datasheet
TLE4285GHTSA1 Stock	Buy TLE4285GHTSA1	Buy International Rectifier (Infineon Technologies) TLE4285GHTSA1
International Rectifier (Infineon Technologies) TLE4285GHTSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4285GHTSA1	International Rectifier TLE4285GHTSA1	Infineon Technologies TLE4285GHTSA1
International Rectifier (Infineon Technologies) TLE4285GHTSA1	IR (Infineon Technologies) TLE4285GHTSA1	

Related Products

 TLE4284DV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3-11 In stock: Out stock RFQ	 TLE4287GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 250MA 14DSO In stock: Out stock RFQ
 TLE4286GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: Out stock RFQ	 TLE4284DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: Out stock RFQ
 TLE4284DV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3-11 In stock: Out stock RFQ	 TLE4284DV33NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: Out stock RFQ
 TLE4284DV26NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3-11 In stock: Out stock RFQ	 TLE4287GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ
 TLE4286GNTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: Out stock RFQ	 TLE4290DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: Out stock RFQ
 TLE4290DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: Out stock RFQ	 TLE4284DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A TO252-3-11 In stock: Out stock RFQ

