



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
Stock Condition	271272 pcs stock
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
QUANTITY AVAILABLE	271272 pcs
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)
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
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Related Products

 TLE4284DV33NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 128864 pcs RFQ	 TLE4290DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 3886 pcs RFQ
 TLE4290DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 71755 pcs RFQ	 TLE4284DV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3-11 In stock: 104104 pcs RFQ
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 TLE4287GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 250MA 14DSO In stock: 5512 pcs RFQ	 TLE4284DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 133547 pcs RFQ
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