



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	TLE4295GV30NTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 3V 30MA SCT595-5
Datasheets:	PDF TLE4295GV30NTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLE4295GV30NTSA1

PART NUMBER	TLE4295GV30NTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 3V 30MA SCT595-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLE4295GV30NTSA1.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-SCT595-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, 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	SP000012502
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 3V 30mA PG-SCT595-5
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	30mA
CONTROL FEATURES	Power Fail

Related Tags

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Related Products

 TLE4295GV50NTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: Out stock RFQ	 TLE42962GV50HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: 531 pcs RFQ
 TLE4295GV30HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3V 30MA SCT595-5 In stock: Out stock RFQ	 TLE4295GV50HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: Out stock RFQ
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