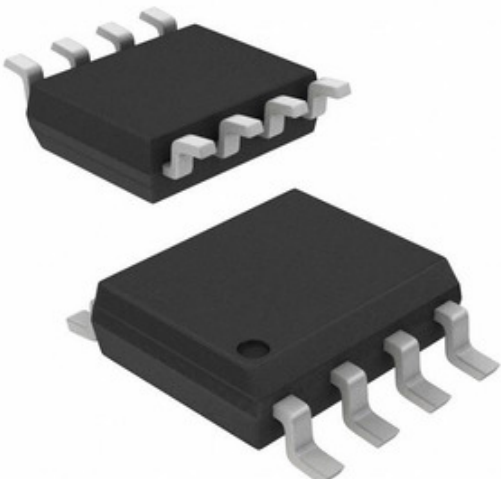




International Rectifier (Infineon Technologies)

Technologies)



Part Number:

TLE4253GSXUMA3

Manufacturer/Brand:

International Rectifier (Infineon Technologies)

Product description

IC REG LINEAR POS ADJ 250MA 8DSO

Datasheets:

 TLE4253GSXUMA3.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.

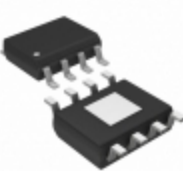
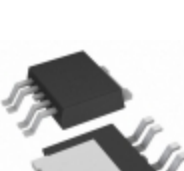
Specifications of TLE4253GSXUMA3

PART NUMBER	TLE4253GSXUMA3
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 250MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE4253GSXUMA3.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001134938 TLE4253GSXUMA3TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 250mA PG-DSO-8
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) TLE4253GSXUMA3	TLE4253GSXUMA3 Distributor	TLE4253GSXUMA3 Supplier
TLE4253GSXUMA3 Price	TLE4253GSXUMA3 Pictures	TLE4253GSXUMA3 Image
TLE4253GSXUMA3 PDF Datasheet	TLE4253GSXUMA3 Download Datasheet	TLE4253GSXUMA3 Datasheet
TLE4253GSXUMA3 Stock	Buy TLE4253GSXUMA3	Buy International Rectifier (Infineon Technologies) TLE4253GSXUMA3
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International Rectifier (Infineon Technologies) TLE4253GSXUMA3	IR (Infineon Technologies) TLE4253GSXUMA3	

Related Products

 TLE4254EJSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: Out stock RFQ	 TLE4253EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA 8DSO In stock: Out stock RFQ
 TLE4253GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 250MA 8DSO In stock: Out stock RFQ	 TLE4254EJAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: Out stock RFQ
 TLE4254EJSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: Out stock RFQ	 TLE4254EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: Out stock RFQ
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