



International Rectifier (Infineon Technologies)

Technologies)

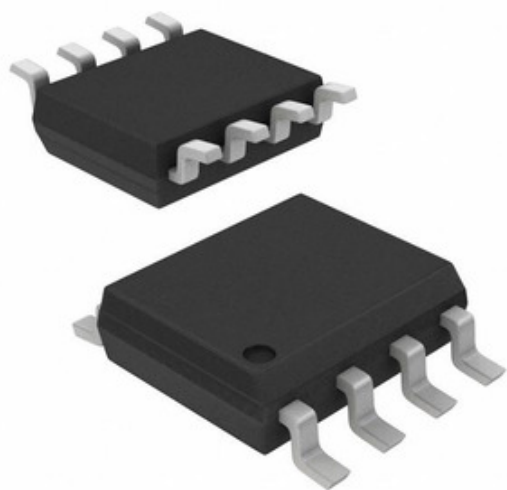


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TLE4254GSXUMA1

Part Number:	TLE4254GSXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 70MA 8DSO
Datasheets:	 TLE4254GSXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4254GSXUMA1

PART NUMBER	TLE4254GSXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 70MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54030 pcs
DATA SHEET	 TLE4254GSXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 70mA
VOLTAGE - OUTPUT (MIN/FIXED)	Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE4254GSDKR TLE4254GSDKR-ND TLE4254GSXUMA1DKR
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 70mA PG-DSO-8
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLE4254

Related Tags

International Rectifier (Infineon Technologies) TLE4254GSXUMA1	TLE4254GSXUMA1 Distributor	TLE4254GSXUMA1 Supplier
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Related Products

 TLE4254EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: 64382 pcs RFQ	 TLE4254GAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 62812 pcs RFQ
 TLE4254GSXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 57957 pcs RFQ	 TLE4262GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 89447 pcs RFQ
 TLE4254EJSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: 139496 pcs RFQ	 TLE4262GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA DSO20 In stock: 4856 pcs RFQ
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