



International Rectifier (Infineon Technologies)

Technologies)



TLE4254EJSXUMA1

Part Number:	TLE4254EJSXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 70MA 8DSO
Datasheets:	 TLE4254EJSXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	139496 pcs stock
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 TLE4254EJSXUMA1

PART NUMBER	TLE4254EJSXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 70MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139496 pcs
DATA SHEET	 TLE4254EJSXUMA1.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, e-Pad
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) Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000358633
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, e-Pad
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	70mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

 TLE4254GAXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 65109 pcs RFQ	 TLE4254GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 54030 pcs RFQ
 TLE4254EJSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: 148705 pcs RFQ	 TLE4254EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: 64382 pcs RFQ
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 TLE4254GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 4237 pcs RFQ	 TLE4254GSXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: 57957 pcs RFQ
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