



International Rectifier (Infineon Technologies)

Technologies)

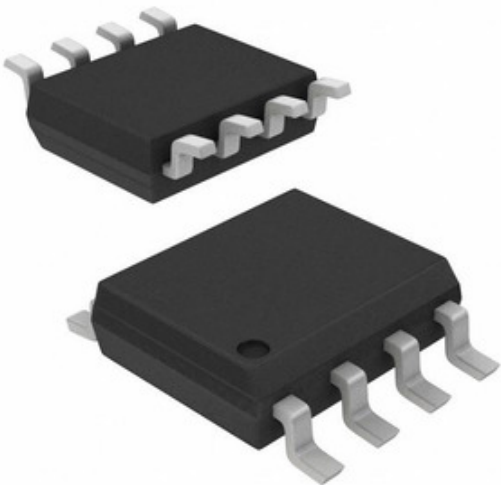


Image may be representation. See specifications for product details.

TLE4253EXUMA2

Part Number:	TLE4253EXUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 250MA 8DSO
Datasheets:	PDF TLE4253EXUMA2.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

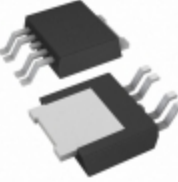
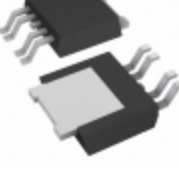
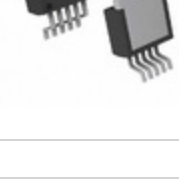
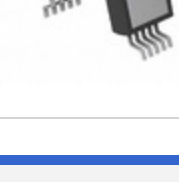
Specifications of TLE4253EXUMA2

PART NUMBER	TLE4253EXUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 250MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLE4253EXUMA2.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, 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)
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001134940 TLE4253EXUMA2-ND TLE4253EXUMA2TR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 250mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) TLE4253EXUMA2	TLE4253EXUMA2 Distributor	TLE4253EXUMA2 Supplier
TLE4253EXUMA2 Price	TLE4253EXUMA2 Pictures	TLE4253EXUMA2 Image
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International Rectifier (Infineon Technologies) TLE4253EXUMA2	IR (Infineon Technologies) TLE4253EXUMA2	

Related Products

 TLE4252DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA TO252-5 In stock: Out stock RFQ	 TLE4254EJSXUMA1 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	 TLE4252DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA TO252-5 In stock: Out stock RFQ
 TLE4253GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 250MA TO252-5 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	 TLE4253GSXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 250MA 8DSO In stock: Out stock RFQ
 TLE4251GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: Out stock RFQ	 TLE4252GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA TO263-1 In stock: Out stock RFQ
 TLE4254EJAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 8DSO In stock: Out stock RFQ	 TLE4251GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: Out stock RFQ

