



International Rectifier (Infineon Technologies)

Technologies)

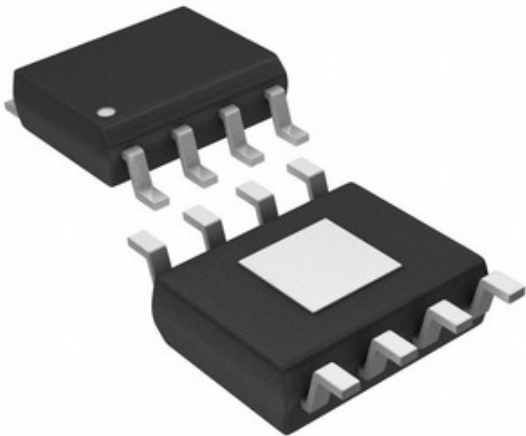


Image may be representation. See specifications for product details.

TLE4253EXUMA1

Part Number:	TLE4253EXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 250MA 8DSO
Datasheets:	 TLE4253EXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

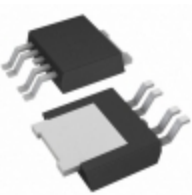
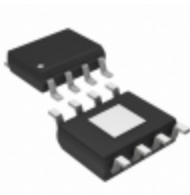
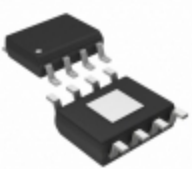
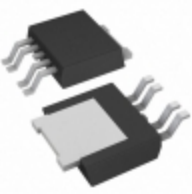
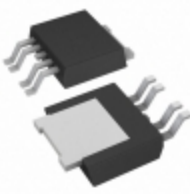
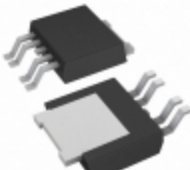
Specifications of TLE4253EXUMA1

PART NUMBER	TLE4253EXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 250MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLE4253EXUMA1.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) Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000484230 TLE4253E TLE4253E-ND TLE4253ETR TLE4253ETR-ND TLE4253EXUMA1TR
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, e-Pad
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLE4253

Related Tags

International Rectifier (Infineon Technologies) TLE4253EXUMA1	TLE4253EXUMA1 Distributor	TLE4253EXUMA1 Supplier
TLE4253EXUMA1 Price	TLE4253EXUMA1 Pictures	TLE4253EXUMA1 Image
TLE4253EXUMA1 PDF Datasheet	TLE4253EXUMA1 Download Datasheet	TLE4253EXUMA1 Datasheet
TLE4253EXUMA1 Stock	Buy TLE4253EXUMA1	Buy International Rectifier (Infineon Technologies) TLE4253EXUMA1
International Rectifier (Infineon Technologies) TLE4253EXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4253EXUMA1	International Rectifier TLE4253EXUMA1	Infineon Technologies TLE4253EXUMA1
International Rectifier (Infineon Technologies) TLE4253EXUMA1	IR (Infineon Technologies) TLE4253EXUMA1	

Related Products

 TLE4252GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA TO263-1 In stock: Out stock RFQ	 TLE4253GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 250MA 8DSO In stock: Out stock RFQ
 TLE4252DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 250MA TO252-5 In stock: Out stock RFQ	 TLE4254EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 70MA 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	 TLE4253GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 250MA 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	 TLE4251GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: Out stock RFQ
 TLE4253EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 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
 TLE4251GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: Out stock RFQ	 TLE4251DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: Out stock RFQ

