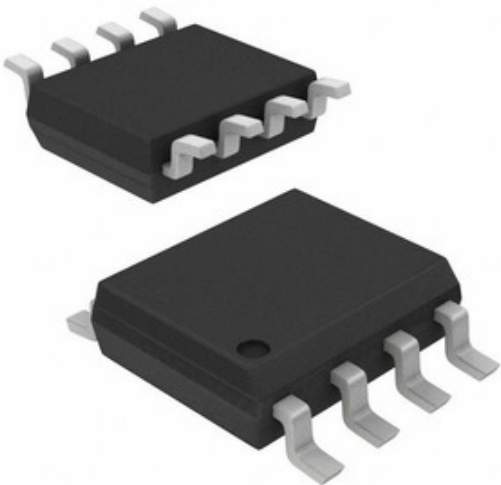




International Rectifier (Infineon Technologies)

Technologies)



TLE42632ESXUMA1

Part Number:	TLE42632ESXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 180MA 8DSO
Datasheets:	PDF TLE42632ESXUMA1.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.

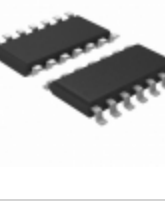
Specifications of TLE42632ESXUMA1

PART NUMBER	TLE42632ESXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 180MA 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TLE42632ESXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	54dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000366102 TLE4263-2ES TLE4263-2ES-ND TLE4263-2ESTR TLE4263-2ESTR-ND TLE42632ES TLE42632ESXUMA1TR
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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 180mA PG-DSO-8
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable, Reset, Watchdog
BASE PART NUMBER	TLE4263

Related Tags

International Rectifier (Infineon Technologies) TLE42632ESXUMA1	TLE42632ESXUMA1 Distributor	TLE42632ESXUMA1 Supplier
TLE42632ESXUMA1 Price	TLE42632ESXUMA1 Pictures	TLE42632ESXUMA1 Image
TLE42632ESXUMA1 PDF Datasheet	TLE42632ESXUMA1 Download Datasheet	TLE42632ESXUMA1 Datasheet
TLE42632ESXUMA1 Stock	Buy TLE42632ESXUMA1	Buy International Rectifier (Infineon Technologies) TLE42632ESXUMA1
International Rectifier (Infineon Technologies) TLE42632ESXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE42632ESXUMA1	International Rectifier TLE42632ESXUMA1	Infineon Technologies TLE42632ESXUMA1
International Rectifier (Infineon Technologies) TLE42632ESXUMA1	IR (Infineon Technologies) TLE42632ESXUMA1	

Related Products

 TLE4254GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: Out stock RFQ	 TLE4263G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA DSO20 In stock: Out stock RFQ
 TLE4263GSXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 8DSO In stock: Out stock RFQ	 TLE4262GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ
 TLE4254GSXUMA3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 70MA 8DSO In stock: Out stock RFQ	 TLE4263GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA DSO20 In stock: Out stock RFQ
 TLE4263GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: Out stock RFQ	 TLE4262GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA DSO20 In stock: Out stock RFQ
 TLE4263GSXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 8DSOP In stock: Out stock RFQ	 TLE4262GMXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA In stock: Out stock RFQ
 TLE4263GMXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: Out stock RFQ	 TLE4262GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA DSO20 In stock: Out stock RFQ

