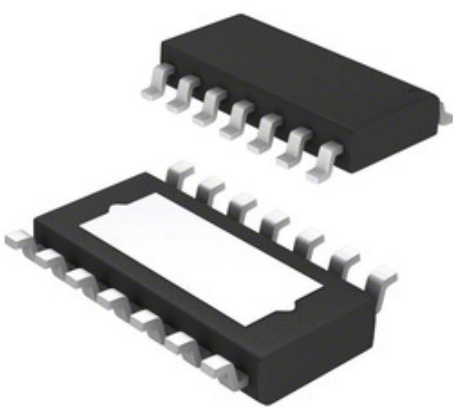




International Rectifier (Infineon Technologies)

Technologies)



TLE42754EXUMA1

Part Number:	TLE42754EXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 450MA 14SSOP
Datasheets:	 TLE42754EXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	107518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

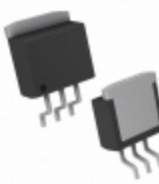
Specifications of TLE42754EXUMA1

PART NUMBER	TLE42754EXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 450MA 14SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107518 pcs
DATA SHEET	 TLE42754EXUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-SSOP-14-EP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-LSSOP (0.154", 3.90mm Width) Exposed Pad
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000441598 TLE42754E TLE42754E-ND TLE42754EXUMA1TR
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 Fixed 1 Output 5V 450mA PG-SSOP-14-EP
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE42754

Related Tags

International Rectifier (Infineon Technologies) TLE42754EXUMA1	TLE42754EXUMA1 Distributor	TLE42754EXUMA1 Supplier
TLE42754EXUMA1 Price	TLE42754EXUMA1 Pictures	TLE42754EXUMA1 Image
TLE42754EXUMA1 PDF Datasheet	TLE42754EXUMA1 Download Datasheet	TLE42754EXUMA1 Datasheet
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International Rectifier (Infineon Technologies) TLE42754EXUMA1	International Rectifier TLE42754EXUMA1	Infineon Technologies TLE42754EXUMA1
International Rectifier (Infineon Technologies) TLE42754EXUMA1	IR (Infineon Technologies) TLE42754EXUMA1	

Related Products

 TLE4274GV85NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 8.5V 400MA TO263-3 In stock: 2787 pcs RFQ	 TLE4274V85AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 8.5V 400MA TO220-3 In stock: 3942 pcs RFQ
 TLE4275DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 6813 pcs RFQ	 TLE42754EXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA 14SSOP In stock: 113477 pcs RFQ
 TLE4274V50AKSA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA In stock: 93077 pcs RFQ	 TLE42754DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO252-5 In stock: 48540 pcs RFQ
 TLE4275DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 400MA TO252-5-11 In stock: 4995 pcs RFQ	 TLE4275DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO252-5-11 In stock: 82515 pcs RFQ
 TLE4275AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA In stock: 63288 pcs RFQ	 TLE4274V10NKS1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 10V 400MA TO220-3 In stock: 4149 pcs RFQ
 TLE4274GV85ATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 8.5V 400MA TO263-3-1 In stock: 5148 pcs RFQ	 TLE42754GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO263-5 In stock: 51485 pcs RFQ

