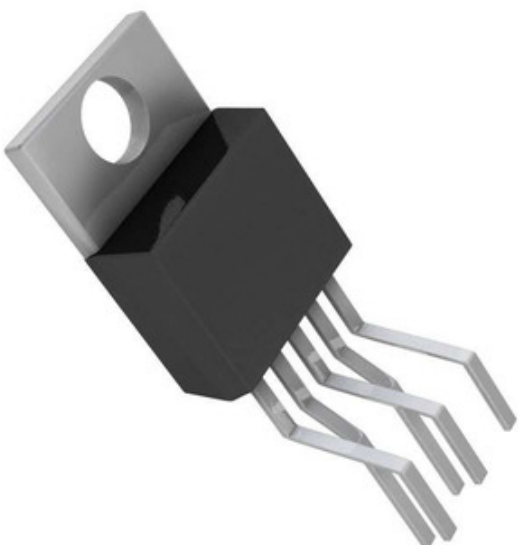




International Rectifier (Infineon Technologies)



TLE4275NKSA1

Part Number:	TLE4275NKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 450MA TO220-5
Datasheets:	 TLE4275NKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

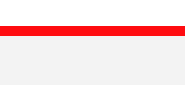
Specifications of TLE4275NKSA1

PART NUMBER	TLE4275NKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 450MA TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5691 pcs
DATA SHEET	 TLE4275NKSA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO220-5-11
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE4275 TLE4275-ND TLE4275NK TLE4275XK
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 450mA PG-TO220-5-11
CURRENT - SUPPLY (MAX)	22mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE4275

Related Tags

International Rectifier (Infineon Technologies) TLE4275NKSA1	TLE4275NKSA1 Distributor	TLE4275NKSA1 Supplier
TLE4275NKSA1 Price	TLE4275NKSA1 Pictures	TLE4275NKSA1 Image
TLE4275NKSA1 PDF Datasheet	TLE4275NKSA1 Download Datasheet	TLE4275NKSA1 Datasheet
TLE4275NKSA1 Stock	Buy TLE4275NKSA1	Buy International Rectifier (Infineon Technologies) TLE4275NKSA1
International Rectifier (Infineon Technologies) TLE4275NKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4275NKSA1	International Rectifier TLE4275NKSA1	Infineon Technologies TLE4275NKSA1
International Rectifier (Infineon Technologies) TLE4275NKSA1	IR (Infineon Technologies) TLE4275NKSA1	

Related Products

 TLE4275QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA TO252-5 In stock: 36886 pcs RFQ	 TLE4275DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO252-5-11 In stock: 82515 pcs RFQ
 TLE4275S Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO220-5-12 In stock: 4895 pcs RFQ	 TLE4275DNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 450MA TO252-5-11 In stock: 6813 pcs RFQ
 TLE4275DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 400MA TO252-5-11 In stock: 4995 pcs RFQ	 TLE4275GV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA TO263-5-1 In stock: 38642 pcs RFQ
 TLE4275GNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO263-5-1 In stock: 4047 pcs RFQ	 TLE4275GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-5-1 In stock: 5774 pcs RFQ
 TLE4275QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 5V 450MA DDPAK In stock: 37728 pcs RFQ	 TLE4275QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA 20HTSSOP In stock: 93524 pcs RFQ
 TLE42762DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: 80209 pcs RFQ	 TLE4276 V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 8.5V 400MA TO220-5-3 In stock: 5311 pcs RFQ

