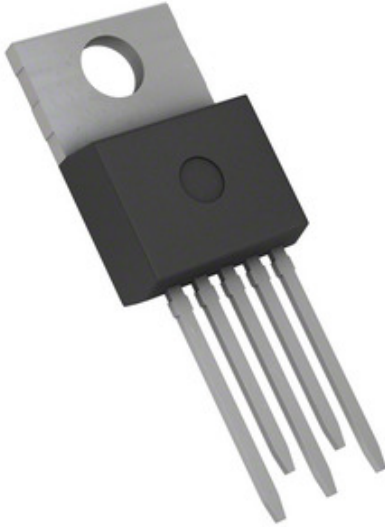




International Rectifier (Infineon Technologies)

Technologies)



TLE4275S

Part Number:	TLE4275S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 5V 450MA TO220-5-12
Datasheets:	 TLE4275S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

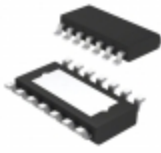
Specifications of TLE4275S

PART NUMBER	TLE4275S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 5V 450MA TO220-5-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4895 pcs
DATA SHEET	 TLE4275S.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	PG-TO220-5-12
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit, Transient Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000306748 TLE4275SAKSA1 TLE4275SNK TLE4275SXX
OPERATING TEMPERATURE	-40°C ~ 150°C
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-TO220-5-12
CURRENT - SUPPLY (MAX)	22mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE4275

Related Tags

International Rectifier (Infineon Technologies) TLE4275S	TLE4275S Distributor	TLE4275S Supplier
TLE4275S Price	TLE4275S Pictures	TLE4275S Image
TLE4275S PDF Datasheet	TLE4275S Download Datasheet	TLE4275S Datasheet
TLE4275S Stock	Buy TLE4275S	Buy International Rectifier (Infineon Technologies) TLE4275S
International Rectifier (Infineon Technologies) TLE4275S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TLE4275S	International Rectifier TLE4275S	Infineon Technologies TLE4275S
International Rectifier (Infineon Technologies) TLE4275S	IR (Infineon Technologies) TLE4275S	

Related Products

 TLE4276 V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 8.5V 400MA TO220-5-3 In stock: 5311 pcs RFQ	 TLE42764DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: 52554 pcs RFQ
 TLE4275QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA TO252-5 In stock: 36886 pcs RFQ	 TLE4275NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 450MA TO220-5 In stock: 5691 pcs RFQ
 TLE4275QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA 20HTSSOP In stock: 93524 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	 TLE42764DV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-5 In stock: 136898 pcs RFQ
 TLE42764EV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA 14SSOP In stock: 130676 pcs RFQ	 TLE42762DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: 80209 pcs RFQ
 TLE42762GVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: 2863 pcs RFQ	TLE4275QKTTRQ1 Manufacturers: N/A Description: IC REG LIN 5V 450MA DDPAK In stock: 37728 pcs RFQ

