



International Rectifier (Infineon Technologies)



TLE4675DATMA1

Part Number:	TLE4675DATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 400MA TO252-5
Datasheets:	 TLE4675DATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71243 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

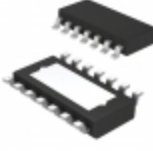
Specifications of TLE4675DATMA1

PART NUMBER	TLE4675DATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 400MA TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71243 pcs
DATA SHEET	 TLE4675DATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	PG-TO252-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	65dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000315008 TLE4675D TLE4675D-ND TLE4675DATMA1TR TLE4675DTR TLE4675DTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 400mA PG-TO252-5
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Reset
BASE PART NUMBER	TLE4675

Related Tags

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Related Products

 TLE4473GV55AUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V/TRACKING DSO12-6 In stock: 52042 pcs RFQ	 TLE4678GM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 3137 pcs RFQ
 TLE4484G Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V/15V SOT223-4 In stock: 5001 pcs RFQ	 TLE4476DATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V/5V TO252-5-11 In stock: 3299 pcs RFQ
 TLE4476D Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V/5V TO252-5-11 In stock: 5740 pcs RFQ	 TLE4675GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 80563 pcs RFQ
 TLE4473GV552AUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V/TRACKING DSO12-11 In stock: 46405 pcs RFQ	 TLE4678ELXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 94015 pcs RFQ
 TLE4678EL Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 6443 pcs RFQ	 TLE46782ELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14SSOP In stock: 90075 pcs RFQ
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