



International Rectifier (Infineon Technologies)

Technologies)

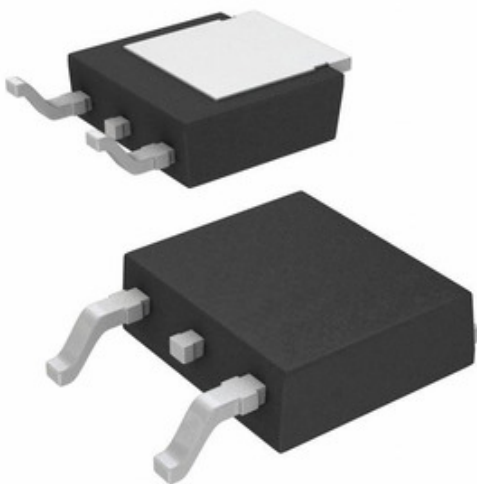


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TLE4284DV18NTMA1

Part Number:	TLE4284DV18NTMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 1.8V 1A TO252-3-11
Datasheets:	 TLE4284DV18NTMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4284DV18NTMA1

PART NUMBER	TLE4284DV18NTMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 1.8V 1A TO252-3-11
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6544 pcs
DATA SHEET	 TLE4284DV18NTMA1.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-TO252-3-11
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000063690
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A PG-TO252-3-11
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) TLE4284DV18NTMA1	TLE4284DV18NTMA1 Distributor	TLE4284DV18NTMA1 Supplier
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Related Products

 TLE4284DV18ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A TO252-3-11 In stock: 137029 pcs RFQ	 TLE4284DV26ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3-11 In stock: 130271 pcs RFQ
 TLE4284DV15NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.5V 1A TO252-3-11 In stock: 3345 pcs RFQ	 TLE4279GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 8DSO In stock: 134063 pcs RFQ
 TLE4284DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 133547 pcs RFQ	 TLE4284DV33NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 128864 pcs RFQ
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