



International Rectifier (Infineon Technologies)

Technologies)



TLE4284DV50ATMA1

Part Number:	TLE4284DV50ATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 1A TO252-3-11
Datasheets:	 TLE4284DV50ATMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	52403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE4284DV50ATMA1

PART NUMBER	TLE4284DV50ATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 1A TO252-3-11
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	52403 pcs
DATA SHEET	 TLE4284DV50ATMA1.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TLE4284DV50ATMA1DKR
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 5V 1A PG-TO252-3-11
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) TLE4284DV50ATMA1	TLE4284DV50ATMA1 Distributor	TLE4284DV50ATMA1 Supplier
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Related Products

 TLE4287GNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 200MA 14DSO In stock: 6341 pcs RFQ	 TLE4284DV26NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3-11 In stock: 6753 pcs RFQ
 TLE4285GHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 15MA SCT595-5 In stock: 271272 pcs RFQ	 TLE4284DV33NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 128864 pcs RFQ
 TLE4284DVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A TO252-3-11 In stock: 128867 pcs RFQ	 TLE4284DV18ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A TO252-3-11 In stock: 137029 pcs RFQ
 TLE4284DV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A TO252-3-11 In stock: 133547 pcs RFQ	 TLE4284DV50NTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3-11 In stock: 104104 pcs RFQ
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