



International Rectifier (Infineon Technologies)

Technologies)



TLE4284DV15ATMA1

Part Number:	TLE4284DV15ATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 1.5V 1A TO252-3-11
Datasheets:	 TLE4284DV15ATMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	108535 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 TLE4284DV15ATMA1

PART NUMBER	TLE4284DV15ATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 1.5V 1A TO252-3-11
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108535 pcs
DATA SHEET	 TLE4284DV15ATMA1.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	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	SP000362366 TLE4284D V15 TLE4284D V15-ND TLE4284D V15TR TLE4284D V15TR-ND TLE4284DV15 TLE4284DV15ATMA1TR TLE4284DV15NT TLE4284DV15T
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 1.5V 1A PG-TO252-3-11
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	TLE4284

Related Tags

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Related Products

 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
 TLE4284DV18ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A TO252-3-11 In stock: 137029 pcs RFQ	 TLE4279GMNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 7029 pcs RFQ
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