Diodes Incorporated

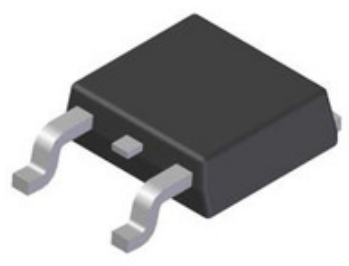

Image may be representation. See specifications for product details.

AP1084D15L-13

Part Number:	AP1084D15L-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.5V 5A TO252-3
Datasheets:	AP1084D15L-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	195694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1084D15L-13

PART NUMBER	AP1084D15L-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 5A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195694 pcs
DATA SHEET	AP1084D15L-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1084D15L13
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 5A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	AP1084

Related Tags

Diodes Incorporated AP1084D15L-13	AP1084D15L-13 Distributor	AP1084D15L-13 Supplier
AP1084D15L-13 Price	AP1084D15L-13 Pictures	AP1084D15L-13 Image
AP1084D15L-13 PDF Datasheet	AP1084D15L-13 Download Datasheet	AP1084D15L-13 Datasheet
AP1084D15L-13 Stock	Buy AP1084D15L-13	Buy Diodes Incorporated AP1084D15L-13
Diodes Incorporated AP1084D15L-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1084D15L-13	Diodes Inc AP1084D15L-13	Pericom Semiconductor AP1084D15L-13
Zetex Semiconductors (Diodes Incorporated) AP1084D15L-13		

Related Products

AP1084D25G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 5A TO252-3
In stock: 179981 pcs
RFQ

AP105-HIF3-22-28SCF(66)
Manufacturers: Hirose
Description: CRIMPER FOR AP105-HIF3-22-28SCF
In stock: 806 pcs
RFQ

AP1084D18L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 5A TO252-3
In stock: 6168 pcs
RFQ

AP1084D18G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 5A TO252-3
In stock: 67369 pcs
RFQ

AP105-HR34B-1
Manufacturers: Hirose
Description: TOOL PRESS APPLICATOR 20-25AWG
In stock: 19 pcs
RFQ

AP1084D15L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 5A TO252-3
In stock: 4546 pcs
RFQ

AP1084D25L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 5A TO252-3
In stock: 193675 pcs
RFQ

AP105-TM23P-88P
Manufacturers: Hirose
Description: TOOL PRESS APPLICATOR MODULAR
In stock: 40 pcs
RFQ

AP105-HR30-1
Manufacturers: Hirose
Description: APPLICATOR TOOL
In stock: 16 pcs
RFQ

AP1084D15G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 5A TO252-3
In stock: 132492 pcs
RFQ

AP1084D18L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 5A TO252-3
In stock: 112883 pcs
RFQ

AP105-HIF3-22-28SCF(90)
Manufacturers: Hirose
Description: TOOL PRESS APPLICATOR 22-28AWG
In stock: 620 pcs
RFQ

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