Diodes Incorporated

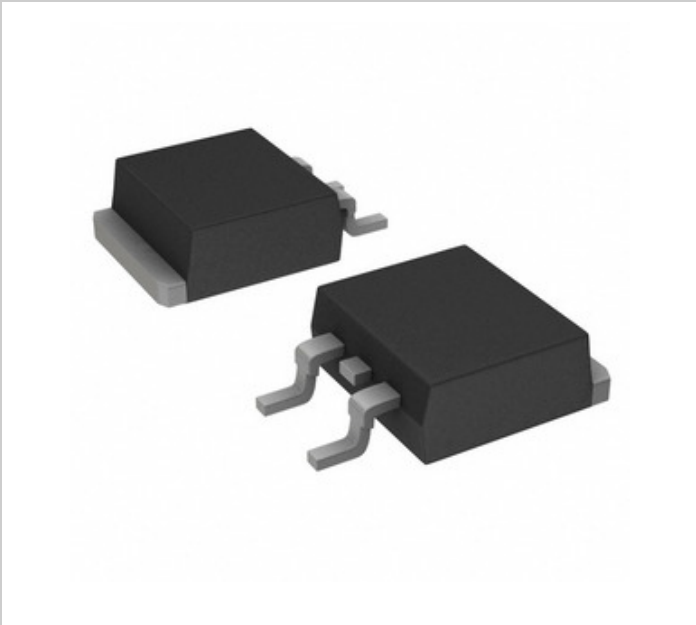

Image may be representation. See specifications for product details.

AP1086K15L-U

Part Number:	AP1086K15L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.5V 1.5A TO263-2
Datasheets:	AP1086K15L-U.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1086K15L-U

PART NUMBER	AP1086K15L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 1.5A TO263-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5366 pcs
DATA SHEET	AP1086K15L-U.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-263-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°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 1.5A TO-263-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	AP1086

Related Tags

Diodes Incorporated AP1086K15L-U	AP1086K15L-U Distributor	AP1086K15L-U Supplier
AP1086K15L-U Price	AP1086K15L-U Pictures	AP1086K15L-U Image
AP1086K15L-U PDF Datasheet	AP1086K15L-U Download Datasheet	AP1086K15L-U Datasheet
AP1086K15L-U Stock	Buy AP1086K15L-U	Buy Diodes Incorporated AP1086K15L-U
Diodes Incorporated AP1086K15L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1086K15L-U	Diodes Inc AP1086K15L-U	Pericom Semiconductor AP1086K15L-U
Zetex Semiconductors (Diodes Incorporated) AP1086K15L-U		

Related Products

AP1086K18L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-2
In stock: 115231 pcs
RFQ

AP1086K25G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1.5A TO263-2
In stock: 3772 pcs
RFQ

AP1086K15L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1.5A TO263-2
In stock: 112530 pcs
RFQ

AP1086K25L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1.5A TO263-2
In stock: 5736 pcs
RFQ

AP1086K18L-U
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-2
In stock: 3418 pcs
RFQ

AP1086K25L-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 1.5A TO263-2
In stock: 111624 pcs
RFQ

AP1086DL-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO252-3
In stock: 63030 pcs
RFQ

AP1086DG-13
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO252-3
In stock: 61275 pcs
RFQ

AP1086K15G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.5V 1.5A TO263-2
In stock: 4519 pcs
RFQ

AP1086K18G-13
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 1.5A TO263-2
In stock: 5631 pcs
RFQ

AP1086DL-U
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 1.5A TO252-3
In stock: 6415 pcs
RFQ

AP1086K15L-13
Manufacturers: Diodes Incorporated
Description: IC REG LDO 1.5V 1.5A TO263-3
In stock: 156129 pcs
RFQ

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