



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRU1010CDTR

Part Number:	IRU1010CDTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 1A DPAK
Datasheets:	 IRU1010CDTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1010CDTR

PART NUMBER	IRU1010CDTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU1010CDTR.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 Adjustable 1 Output 2.5 V ~ 3.6 V 1A D-Pak
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1010CD

Related Tags

International Rectifier (Infineon Technologies) IRU1010CDTR	IRU1010CDTR Distributor	IRU1010CDTR Supplier
IRU1010CDTR Price	IRU1010CDTR Pictures	IRU1010CDTR Image
IRU1010CDTR PDF Datasheet	IRU1010CDTR Download Datasheet	IRU1010CDTR Datasheet
IRU1010CDTR Stock	Buy IRU1010CDTR	Buy International Rectifier (Infineon Technologies) IRU1010CDTR
International Rectifier (Infineon Technologies) IRU1010CDTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRU1010-33CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 IRU1010CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ
 IRU1010CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ	 IRU1010CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ
 IRU1010-33CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 IRU1010CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A DPAK In stock: Out stock RFQ
 IRU1010-33CSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 IRU1010CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ
 IRU1010CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A 2-UTHINPAK In stock: Out stock RFQ	 IRU1010-33CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
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