



International Rectifier (Infineon Technologies)



Technologies)

Image may be representation. See specifications for product details.

IRU1175CMTR

Part Number:	IRU1175CMTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 7.5A TO263-5
Datasheets:	 IRU1175CMTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1175CMTR

PART NUMBER	IRU1175CMTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 7.5A TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2701 pcs
DATA SHEET	 IRU1175CMTR.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 7.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 7.5A TO-263-5
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1175CM

Related Tags

International Rectifier (Infineon Technologies) IRU1175CMTR	IRU1175CMTR Distributor	IRU1175CMTR Supplier
IRU1175CMTR Price	IRU1175CMTR Pictures	IRU1175CMTR Image
IRU1175CMTR PDF Datasheet	IRU1175CMTR Download Datasheet	IRU1175CMTR Datasheet
IRU1175CMTR Stock	Buy IRU1175CMTR	Buy International Rectifier (Infineon Technologies) IRU1175CMTR
International Rectifier (Infineon Technologies) IRU1175CMTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1175CMTR	International Rectifier IRU1175CMTR	Infineon Technologies IRU1175CMTR
International Rectifier (Infineon Technologies) IRU1175CMTR	IR (Infineon Technologies) IRU1175CMTR	

Related Products

 IRU1160CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 6A TO263-5 In stock: 3246 pcs RFQ	 IRU1175CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A 8SOIC In stock: 4204 pcs RFQ
 IRU1160CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 69187 pcs RFQ	 IRU1150CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A 8SOIC In stock: 5098 pcs RFQ
 IRU1160CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 6A TO263-5 In stock: 6247 pcs RFQ	 IRU1205-25CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 2880 pcs RFQ
 IRU1176CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 5819 pcs RFQ	 IRU1175CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 6327 pcs RFQ
 IRU1175CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: 4863 pcs RFQ	 IRU1176CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 3817 pcs RFQ
 IRU1176CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7-UTHINPAK In stock: 7072 pcs RFQ	 IRU1150CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A 8SOIC In stock: 5851 pcs RFQ