



International Rectifier (Infineon Technologies)



IRU1175CM

Part Number:	IRU1175CM
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 7.5A TO263-5
Datasheets:	 IRU1175CM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1175CM

PART NUMBER	IRU1175CM
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	4863 pcs
DATA SHEET	 IRU1175CM.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	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IRU1175-CM IRU1175-CM-ND
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) IRU1175CM	IRU1175CM Distributor	IRU1175CM Supplier
IRU1175CM Price	IRU1175CM Pictures	IRU1175CM Image
IRU1175CM PDF Datasheet	IRU1175CM Download Datasheet	IRU1175CM Datasheet
IRU1175CM Stock	Buy IRU1175CM	Buy International Rectifier (Infineon Technologies) IRU1175CM
International Rectifier (Infineon Technologies) IRU1175CM	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1175CM	International Rectifier IRU1175CM	Infineon Technologies IRU1175CM
International Rectifier (Infineon Technologies) IRU1175CM	IR (Infineon Technologies) IRU1175CM	

Related Products

 IRU1150CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A 8SOIC In stock: 5851 pcs RFQ	 IRU1175CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A 8SOIC In stock: 4204 pcs RFQ
 IRU1150CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 7085 pcs RFQ	 IRU1160CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 69187 pcs RFQ
 IRU1175CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: 2701 pcs RFQ	 IRU1176CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7-UTHINPAK In stock: 7072 pcs RFQ
 IRU1175CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 6327 pcs RFQ	 IRU1160CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 6A TO263-5 In stock: 3246 pcs RFQ
 IRU1176CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 5819 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	 IRU1176CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 3817 pcs RFQ

