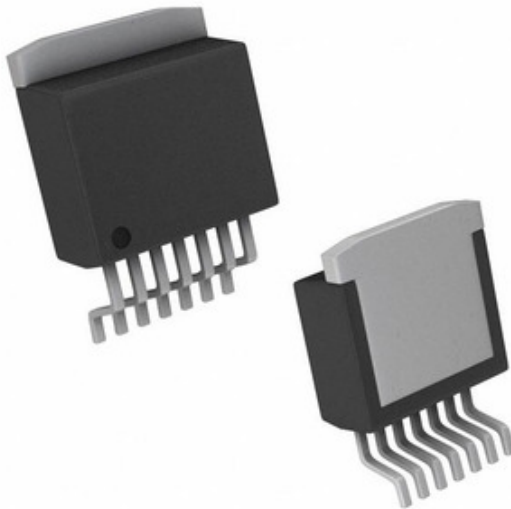




International Rectifier (Infineon Technologies)

Technologies)



IRU1176CMTR

Part Number:	IRU1176CMTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 7.5A D2PAK
Datasheets:	 IRU1176CMTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

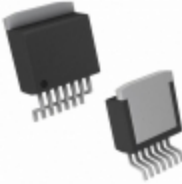
Specifications of IRU1176CMTR

PART NUMBER	IRU1176CMTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 7.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU1176CMTR.pdf
VOLTAGE DROPOUT (MAX)	1.15V @ 7.5A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	D2PAK (7-Lead)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
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 D2PAK (7-Lead)
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	IRU1176

Related Tags

International Rectifier (Infineon Technologies) IRU1176CMTR	IRU1176CMTR Distributor	IRU1176CMTR Supplier
IRU1176CMTR Price	IRU1176CMTR Pictures	IRU1176CMTR Image
IRU1176CMTR PDF Datasheet	IRU1176CMTR Download Datasheet	IRU1176CMTR Datasheet
IRU1176CMTR Stock	Buy IRU1176CMTR	Buy International Rectifier (Infineon Technologies) IRU1176CMTR
International Rectifier (Infineon Technologies) IRU1176CMTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1176CMTR	International Rectifier IRU1176CMTR	Infineon Technologies IRU1176CMTR
International Rectifier (Infineon Technologies) IRU1176CMTR	IR (Infineon Technologies) IRU1176CMTR	

Related Products

 IRU1175CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: Out stock RFQ	 IRU1175CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A 8SOIC In stock: Out stock RFQ
 IRU1175CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: Out stock RFQ	 IRU1205-33CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: Out stock RFQ
 IRU1176CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7-UTHINPAK In stock: Out stock RFQ	 IRU1176CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: Out stock RFQ
 IRU1205-28CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: Out stock RFQ	 IRU1205-25CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: Out stock RFQ
 IRU1205-30CLTRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ	 IRU1175CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: Out stock RFQ
 IRU1160CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: Out stock RFQ	 IRU1205-30CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ