



International Rectifier (Infineon Technologies)

Technologies)



IRU1176CPTR

Part Number:	IRU1176CPTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 7-UTHINPAK
Datasheets:	 IRU1176CPTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1176CPTR

PART NUMBER	IRU1176CPTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 7-UTHINPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU1176CPTR.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	7-Ultra Thin-Pak™
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	7-Ultra Thin-Pak
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IRU1176-CPTR IRU1176-CPTR-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 7-Ultra Thin-Pak™
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	IRU1176

Related Tags

International Rectifier (Infineon Technologies) IRU1176CPTR	IRU1176CPTR Distributor	IRU1176CPTR Supplier
IRU1176CPTR Price	IRU1176CPTR Pictures	IRU1176CPTR Image
IRU1176CPTR PDF Datasheet	IRU1176CPTR Download Datasheet	IRU1176CPTR Datasheet
IRU1176CPTR Stock	Buy IRU1176CPTR	Buy International Rectifier (Infineon Technologies) IRU1176CPTR
International Rectifier (Infineon Technologies) IRU1176CPTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1176CPTR	International Rectifier IRU1176CPTR	Infineon Technologies IRU1176CPTR
International Rectifier (Infineon Technologies) IRU1176CPTR	IR (Infineon Technologies) IRU1176CPTR	

Related Products

 IRU1175CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: Out stock RFQ	 IRU1205-36CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.6V 300MA SOT23-5 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	 IRU1175CPTR 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	 IRU1176CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK 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	 IRU1205-30CLTRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3V 300MA SOT23-5 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	 IRU1176CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK 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	 IRU1205-25CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: Out stock RFQ