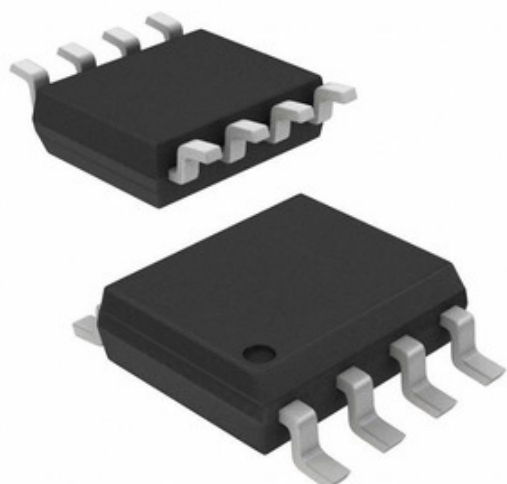




International Rectifier (Infineon Technologies)

Technologies)



IRU1175CSTR

Part Number:	IRU1175CSTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 7.5A 8SOIC
Datasheets:	 IRU1175CSTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1175CSTR

PART NUMBER	IRU1175CSTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 7.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4204 pcs
DATA SHEET	 IRU1175CSTR.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	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IRU1175-CSTR IRU1175-CSTR-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 8-SOIC
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	7.5A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1175CS

Related Tags

International Rectifier (Infineon Technologies) IRU1175CSTR	IRU1175CSTR Distributor	IRU1175CSTR Supplier
IRU1175CSTR Price	IRU1175CSTR Pictures	IRU1175CSTR Image
IRU1175CSTR PDF Datasheet	IRU1175CSTR Download Datasheet	IRU1175CSTR Datasheet
IRU1175CSTR Stock	Buy IRU1175CSTR	Buy International Rectifier (Infineon Technologies) IRU1175CSTR
International Rectifier (Infineon Technologies) IRU1175CSTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1175CSTR	International Rectifier IRU1175CSTR	Infineon Technologies IRU1175CSTR
International Rectifier (Infineon Technologies) IRU1175CSTR	IR (Infineon Technologies) IRU1175CSTR	

Related Products

 IRU1205-30CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 3436 pcs RFQ	 IRU1176CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 3817 pcs RFQ
 IRU1205-25CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 2880 pcs RFQ	 IRU1175CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 6327 pcs RFQ
 IRU1160CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 6A TO263-5 In stock: 6247 pcs RFQ	 IRU1176CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 7.5A D2PAK In stock: 5819 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
 IRU1175CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 7.5A TO263-5 In stock: 4863 pcs RFQ	 IRU1205-28CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: 6205 pcs RFQ
 IRU1160CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 69187 pcs RFQ	 IRU1160CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 6A TO263-5 In stock: 3246 pcs RFQ

