



International Rectifier (Infineon Technologies)

Technologies)



IRU1010-18CSTR

Part Number:	IRU1010-18CSTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 1.8V 1A 8SOIC
Datasheets:	 IRU1010-18CSTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1010-18CSTR

PART NUMBER	IRU1010-18CSTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5400 pcs
DATA SHEET	 IRU1010-18CSTR.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IRU101018CS
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 Fixed 1 Output 1.8V 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1010-18CS

Related Tags

International Rectifier (Infineon Technologies) IRU1010-18CSTR	IRU1010-18CSTR Distributor	IRU1010-18CSTR Supplier
IRU1010-18CSTR Price	IRU1010-18CSTR Pictures	IRU1010-18CSTR Image
IRU1010-18CSTR PDF Datasheet	IRU1010-18CSTR Download Datasheet	IRU1010-18CSTR Datasheet
IRU1010-18CSTR Stock	Buy IRU1010-18CSTR	Buy International Rectifier (Infineon Technologies) IRU1010-18CSTR
International Rectifier (Infineon Technologies) IRU1010-18CSTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1010-18CSTR	International Rectifier IRU1010-18CSTR	Infineon Technologies IRU1010-18CSTR
International Rectifier (Infineon Technologies) IRU1010-18CSTR	IR (Infineon Technologies) IRU1010-18CSTR	

Related Products

 IRU1010-18CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 3302 pcs RFQ	 IRU1010-25CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A DPAK In stock: 2861 pcs RFQ
 IRU1010-25CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 2.5V 1A 2-UTHINPAK In stock: 4510 pcs RFQ	 IRU1010-25CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A DPAK In stock: 5858 pcs RFQ
 IRU1010-18CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 3936 pcs RFQ	 IRU1010-18CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 1.8V 1A 2-UTHINPAK In stock: 6281 pcs RFQ
 IRU1010-18CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A DPAK In stock: 4578 pcs RFQ	 IRU1010-18CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 1.8V 1A 2-UTHINPAK In stock: 5450 pcs RFQ
 IRU1010-18CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A DPAK In stock: 6412 pcs RFQ	 IRU1010-25CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 3995 pcs RFQ
 IRU1010-18CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 3010 pcs RFQ	 IRU1010-25CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 2.5V 1A 2-UTHINPAK In stock: 2998 pcs RFQ