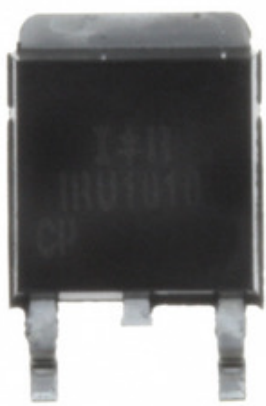




International Rectifier (Infineon Technologies)



IRU1010CP

Part Number:	IRU1010CP
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 1A 2-UTHINPAK
Datasheets:	PDF IRU1010CP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1010CP

PART NUMBER	IRU1010CP
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 1A 2-UTHINPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF IRU1010CP.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	2-Ultra Thin-Pak
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	2-Ultra Thin-Pak™
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU1010CP IRU1010-CP IRU1010-CP-ND
OPERATING TEMPERATURE	0°C ~ 150°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 2.5 V ~ 3.6 V 1A 2-Ultra Thin-Pak
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1010CP

Related Tags

International Rectifier (Infineon Technologies) IRU1010CP	IRU1010CP Distributor	IRU1010CP Supplier
IRU1010CP Price	IRU1010CP Pictures	IRU1010CP Image
IRU1010CP PDF Datasheet	IRU1010CP Download Datasheet	IRU1010CP Datasheet
IRU1010CP Stock	Buy IRU1010CP	Buy International Rectifier (Infineon Technologies) IRU1010CP
International Rectifier (Infineon Technologies) IRU1010CP	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1010CP	International Rectifier IRU1010CP	Infineon Technologies IRU1010CP
International Rectifier (Infineon Technologies) IRU1010CP	IR (Infineon Technologies) IRU1010CP	

Related Products

 IRU1010CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A DPAK In stock: Out stock RFQ	 IRU1010CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ
 IRU1010-33CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 IRU1010-33CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 IRU1010CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ	 IRU1010CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A 2-UTHINPAK In stock: Out stock RFQ
 IRU1010CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A DPAK In stock: Out stock RFQ	 IRU1015-33CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1.5A DPAK In stock: Out stock RFQ
 IRU1010CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ	 IRU1010CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ
 IRU1010-33CSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ	 IRU1010-33CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ