

IRU1010CY



Part Number: [IRU1010CY](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC REG LINEAR POS ADJ 1A SOT223

Data sheet:  [IRU1010\(PbF\)](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

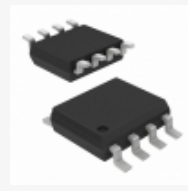
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRU1010CY	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG LINEAR POS ADJ 1A SOT223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5346 pcs	Data sheet	IRU1010(PbF)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	3.6V
Voltage - Input (Max)	7V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-261-4, TO-261AA
PSRR	70dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	*IRU1010CY IRU1010-CY IRU1010-CY-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 SOT-223
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	IRU1010CY

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5346 pieces of International Rectifier (Infineon Technologies) IRU1010CY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: IRU1010CSTR Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1010CYTR Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015-33CMTR Description: IC REG LINEAR 3.3V 1.5A TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015CD Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015-33CPTR Description: IC REG LIN 3.3V 1.5A 2-UTHINPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1010-33CSTR Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1010CP Description: IC REG LIN POS ADJ 1A 2-UTHINPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015-33CP Description: IC REG LIN 3.3V 1.5A 2-UTHINPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1010CD Description: IC REG LINEAR POS ADJ 1A DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRU1010CDTR Description: IC REG LINEAR POS ADJ 1A DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRU1010-33CSPBF Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1010-33CYTR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015-33CM Description: IC REG LINEAR 3.3V 1.5A TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU1015CDTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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