

International Rectifier (Infineon Technologies)

IRU1050CM

Part Number:	IRU1050CM
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC REG LINEAR POS ADJ 5A TO263
Datasheets:	IRU1050CM.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	51172 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRU1050CM

PART NUMBER	IRU1050CM
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	51172 pcs
DATA SHEET	IRU1050CM.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU1050CM IRU1050-CM IRU1050-CM-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 ~ 3.3 V 5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1050CM

Related Tags

International Rectifier (Infineon Technologies) IRU1050CM	IRU1050CM Distributor	IRU1050CM Supplier
IRU1050CM Price	IRU1050CM Pictures	IRU1050CM Image
IRU1050CM PDF Datasheet	IRU1050CM Download Datasheet	IRU1050CM Datasheet
IRU1050CM Stock	Buy IRU1050CM	Buy International Rectifier (Infineon Technologies) IRU1050CM
International Rectifier (Infineon Technologies) IRU1050CM	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1050CM	International Rectifier IRU1050CM	Infineon Technologies IRU1050CM
International Rectifier (Infineon Technologies) IRU1050CM	IR (Infineon Technologies) IRU1050CM	

Related Products

<p>IRU1050CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 5A 2-UTHINPAK In stock: 4493 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1050MTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 3457 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>IRU1050CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: 5096 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1050CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 5A 2-UTHINPAK In stock: 4404 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>IRU1075CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONV PENTIUM P55C TO263-3 In stock: 5136 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1075CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONV PENTIUM P55C TO263-3 In stock: 3209 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>IRU1050-33CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 5A 2-UTHINPAK In stock: 3492 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1050CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A DPAK In stock: 3051 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>IRU1050-33CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 5A 2-UTHINPAK In stock: 4961 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1050CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A DPAK In stock: 3374 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>IRU1050-33CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO263 In stock: 3318 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>IRU1050-33CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO220AB In stock: 48589 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px; font-weight: bold;">RFQ</p>

