



International Rectifier (Infineon Technologies)



IRU1030CM

Part Number:	IRU1030CM
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 3A TO263
Datasheets:	 IRU1030CM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1030CM

PART NUMBER	IRU1030CM
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3538 pcs
DATA SHEET	 IRU1030CM.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 3A
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	*IRU1030CM IRU1030-CM IRU1030-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 3A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1030CM

Related Tags

International Rectifier (Infineon Technologies) IRU1030CM	IRU1030CM Distributor	IRU1030CM Supplier
IRU1030CM Price	IRU1030CM Pictures	IRU1030CM Image
IRU1030CM PDF Datasheet	IRU1030CM Download Datasheet	IRU1030CM Datasheet
IRU1030CM Stock	Buy IRU1030CM	Buy International Rectifier (Infineon Technologies) IRU1030CM
International Rectifier (Infineon Technologies) IRU1030CM	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1030CM	International Rectifier IRU1030CM	Infineon Technologies IRU1030CM
International Rectifier (Infineon Technologies) IRU1030CM	IR (Infineon Technologies) IRU1030CM	

Related Products

 IRU1050-33CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A DPAK In stock: 5361 pcs RFQ	 IRU1050-33CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO263 In stock: 4654 pcs RFQ
 IRU1030-33CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 3A TO263 In stock: 3239 pcs RFQ	 IRU1030-33CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 3A TO220AB In stock: 5088 pcs RFQ
 IRU1050-33CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO263 In stock: 3318 pcs RFQ	 IRU1030CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 3A DPAK In stock: 4482 pcs RFQ
 IRU1050-33CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A DPAK In stock: 3985 pcs RFQ	 IRU1030CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 3A DPAK In stock: 3834 pcs RFQ
 IRU1030-33CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 3A 2-UTHINPAK In stock: 6063 pcs RFQ	 IRU1030CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 3A TO263 In stock: 6129 pcs RFQ
 IRU1030CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 3A TO220AB In stock: 5554 pcs RFQ	 IRU1030-33CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 3A 2-UTHINPAK In stock: 3747 pcs RFQ

