



International Rectifier (Infineon Technologies)

Technologies)



IRU1050CD

Part Number:	IRU1050CD
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 5A DPAK
Datasheets:	 IRU1050CD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1050CD

PART NUMBER	IRU1050CD
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 5A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU1050CD.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	D-Pak
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU1050CD IRU1050-CD IRU1050-CD-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 D-Pak
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	IRU1050CD

Related Tags

International Rectifier (Infineon Technologies) IRU1050CD	IRU1050CD Distributor	IRU1050CD Supplier
IRU1050CD Price	IRU1050CD Pictures	IRU1050CD Image
IRU1050CD PDF Datasheet	IRU1050CD Download Datasheet	IRU1050CD Datasheet
IRU1050CD Stock	Buy IRU1050CD	Buy International Rectifier (Infineon Technologies) IRU1050CD
International Rectifier (Infineon Technologies) IRU1050CD	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1050CD	International Rectifier IRU1050CD	Infineon Technologies IRU1050CD
International Rectifier (Infineon Technologies) IRU1050CD	IR (Infineon Technologies) IRU1050CD	

Related Products

 IRU1050CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 520 pcs RFQ	 IRU1050-33CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 5A 2-UTHINPAK In stock: Out stock RFQ
 IRU1050CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A TO263 In stock: Out stock RFQ	 IRU1050CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 5A 2-UTHINPAK In stock: Out stock RFQ
 IRU1050-33CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO263 In stock: Out stock RFQ	 IRU1050-33CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO263 In stock: Out stock RFQ
 IRU1050CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: Out stock RFQ	 IRU1050CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 5A DPAK In stock: Out stock RFQ
 IRU1050-33CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A DPAK In stock: Out stock RFQ	 IRU1050CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 5A 2-UTHINPAK In stock: Out stock RFQ
 IRU1050-33CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 5A 2-UTHINPAK In stock: Out stock RFQ	 IRU1050-33CT Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 5A TO220AB In stock: Out stock RFQ