



International Rectifier (Infineon Technologies)



IRU1117CY

Part Number:	IRU1117CY
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 800MA SOT223
Datasheets:	 IRU1117CY.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6465 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1117CY

PART NUMBER	IRU1117CY
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 800MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6465 pcs
DATA SHEET	 IRU1117CY.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	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	*IRU1117CY
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 800mA SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	IRU1117CY

Related Tags

International Rectifier (Infineon Technologies) IRU1117CY	IRU1117CY Distributor	IRU1117CY Supplier
IRU1117CY Price	IRU1117CY Pictures	IRU1117CY Image
IRU1117CY PDF Datasheet	IRU1117CY Download Datasheet	IRU1117CY Datasheet
IRU1117CY Stock	Buy IRU1117CY	Buy International Rectifier (Infineon Technologies) IRU1117CY
International Rectifier (Infineon Technologies) IRU1117CY	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1117CY	International Rectifier IRU1117CY	Infineon Technologies IRU1117CY
International Rectifier (Infineon Technologies) IRU1117CY	IR (Infineon Technologies) IRU1117CY	

Related Products

 IRU1150CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A TO263-5 In stock: 5128 pcs RFQ	 IRU1117CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 2-UTHINPAK In stock: 3535 pcs RFQ
 IRU1150CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A TO263-5 In stock: 3073 pcs RFQ	 IRU1117CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: 2896 pcs RFQ
 IRU1117CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 3822 pcs RFQ	 IRU1117CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 4258 pcs RFQ
 IRU1117CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: 5514 pcs RFQ	 IRU1150CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A 8SOIC In stock: 5851 pcs RFQ
 IRU1150CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A 8SOIC In stock: 5098 pcs RFQ	 IRU1117CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 4955 pcs RFQ
 IRU1117CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 2-UTHINPAK In stock: 3551 pcs RFQ	 IRU1150CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 7085 pcs RFQ