



International Rectifier (Infineon Technologies)

Technologies)



IRU1117CS

Part Number:	IRU1117CS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 800MA 8SOIC
Datasheets:	 IRU1117CS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4955 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1117CS

PART NUMBER	IRU1117CS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 800MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4955 pcs
DATA SHEET	 IRU1117CS.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	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 8-SOIC
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	IRU1117CS

Related Tags

International Rectifier (Infineon Technologies) IRU1117CS	IRU1117CS Distributor	IRU1117CS Supplier
IRU1117CS Price	IRU1117CS Pictures	IRU1117CS Image
IRU1117CS PDF Datasheet	IRU1117CS Download Datasheet	IRU1117CS Datasheet
IRU1117CS Stock	Buy IRU1117CS	Buy International Rectifier (Infineon Technologies) IRU1117CS
International Rectifier (Infineon Technologies) IRU1117CS	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1117CS	International Rectifier IRU1117CS	Infineon Technologies IRU1117CS
International Rectifier (Infineon Technologies) IRU1117CS	IR (Infineon Technologies) IRU1117CS	

Related Products

 IRU1117CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: 2896 pcs RFQ	 IRU1117CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 6465 pcs RFQ
 IRU1150CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A TO263-5 In stock: 3073 pcs RFQ	 IRU1117CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA 8SOIC In stock: 3822 pcs RFQ
 IRU1117CP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 2-UTHINPAK In stock: 3551 pcs RFQ	 IRU1117CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 2-UTHINPAK In stock: 3535 pcs RFQ
 IRU1117CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 4258 pcs RFQ	 IRU1150CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 4A TO263-5 In stock: 5128 pcs RFQ
 IRU1150CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 516-UTHINPAK In stock: 7085 pcs RFQ	 IRU1117-33CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 5994 pcs RFQ
 IRU1117CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 800MA DPAK In stock: 5514 pcs RFQ	 IRU1117-33CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 5054 pcs RFQ