



International Rectifier (Infineon Technologies)

Technologies)



IRU1209CS

Part Number:	IRU1209CS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR POS ADJ 1A 8SOIC
Datasheets:	 IRU1209CS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1209CS

PART NUMBER	IRU1209CS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3361 pcs
DATA SHEET	 IRU1209CS.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	11.35V
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU1209CS IRU1209-CS IRU1209-CS-ND
OPERATING TEMPERATURE	0°C ~ 125°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 Adjustable 1A 8-SOIC
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	IRU1209CS

Related Tags

International Rectifier (Infineon Technologies) IRU1209CS	IRU1209CS Distributor	IRU1209CS Supplier
IRU1209CS Price	IRU1209CS Pictures	IRU1209CS Image
IRU1209CS PDF Datasheet	IRU1209CS Download Datasheet	IRU1209CS Datasheet
IRU1209CS Stock	Buy IRU1209CS	Buy International Rectifier (Infineon Technologies) IRU1209CS
International Rectifier (Infineon Technologies) IRU1209CS	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1209CS	International Rectifier IRU1209CS	Infineon Technologies IRU1209CS
International Rectifier (Infineon Technologies) IRU1209CS	IR (Infineon Technologies) IRU1209CS	

Related Products

 IRU1260CM Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONV PENTIUM P55C TO-263-7 In stock: 6989 pcs RFQ	 IRU1209CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 4569 pcs RFQ
 IRU1240CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DUAL COMBO 8-SOIC In stock: 3366 pcs RFQ	 IRU1260CMTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONV PENTIUM P55C TO-263-7 In stock: 7067 pcs RFQ
 IRU1240CPTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DUAL COMBO ULTRATHIN-7 In stock: 6622 pcs RFQ	 IRU1209CSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 4387 pcs RFQ
 IRU1208CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 2835 pcs RFQ	 IRU1207-33CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 4781 pcs RFQ
 IRU1207-25CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 4392 pcs RFQ	 IRU1207-25CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 4032 pcs RFQ
 IRU1207-33CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 5538 pcs RFQ	 IRU1208CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 4279 pcs RFQ

