



International Rectifier (Infineon Technologies)

Technologies)



IRU1207-18CS

Part Number:	IRU1207-18CS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 1.8V 1A 8SOIC
Datasheets:	 IRU1207-18CS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU1207-18CS

PART NUMBER	IRU1207-18CS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 1.8V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU1207-18CS.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU1207-18CS
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 Fixed 1 Output 1.8V 1A 8-SOIC
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	IRU1207-18CS

Related Tags

International Rectifier (Infineon Technologies) IRU1207-18CS	IRU1207-18CS Distributor	IRU1207-18CS Supplier
IRU1207-18CS Price	IRU1207-18CS Pictures	IRU1207-18CS Image
IRU1207-18CS PDF Datasheet	IRU1207-18CS Download Datasheet	IRU1207-18CS Datasheet
IRU1207-18CS Stock	Buy IRU1207-18CS	Buy International Rectifier (Infineon Technologies) IRU1207-18CS
International Rectifier (Infineon Technologies) IRU1207-18CS	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU1207-18CS	International Rectifier IRU1207-18CS	Infineon Technologies IRU1207-18CS
International Rectifier (Infineon Technologies) IRU1207-18CS	IR (Infineon Technologies) IRU1207-18CS	

Related Products

 IRU1206-33CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ	 IRU1206-33CDTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A DPAK In stock: Out stock RFQ
 IRU1207-25CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock RFQ	 IRU1207-33CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 IRU1206-25CYTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ	 IRU1207-33CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock RFQ
 IRU1208CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: Out stock RFQ	 IRU1206-25CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A SOT223 In stock: Out stock RFQ
 IRU1207-18CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: Out stock RFQ	 IRU1206-33CD Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A DPAK In stock: Out stock RFQ
 IRU1207-25CS Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock RFQ	 IRU1206-33CY Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ