



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	IRU3137CSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 IRU3137CSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRU3137CSTRPBF

PART NUMBER	IRU3137CSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5907 pcs
DATA SHEET	 IRU3137CSTRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.25 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	IRU3137CSPBF

Related Tags

International Rectifier (Infineon Technologies) IRU3137CSTRPBF	IRU3137CSTRPBF Distributor	IRU3137CSTRPBF Supplier
IRU3137CSTRPBF Price	IRU3137CSTRPBF Pictures	IRU3137CSTRPBF Image
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Related Products

 IRU3055CQTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL SYNC 3-PHASE 36-QSOP In stock: 4647 pcs RFQ	 IRU3048CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF TRPL BCK/LDO SYNC 16SOIC In stock: 29944 pcs RFQ
 IRU3137CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: 3354 pcs RFQ	 IRU431-L3TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-3 In stock: 3749 pcs RFQ
 IRU3065CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK-BOOST SOT23-6 In stock: 62311 pcs RFQ	 IRU431ALCS Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-0.5% 8SOIC In stock: 5214 pcs RFQ
 IRU3146CFTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 28TSSOP In stock: 17612 pcs RFQ	 IRU431-L5TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-5 In stock: 3003 pcs RFQ
 IRU3138CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 3000 pcs RFQ	 IRU3138CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 6574 pcs RFQ
 IRU3048CFTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG TRPL BCK/LDO SYNC 16TSSOP In stock: 31905 pcs RFQ	 IRU3073CQTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DL BCK/LINEAR 16-QSOP In stock: 3161 pcs RFQ