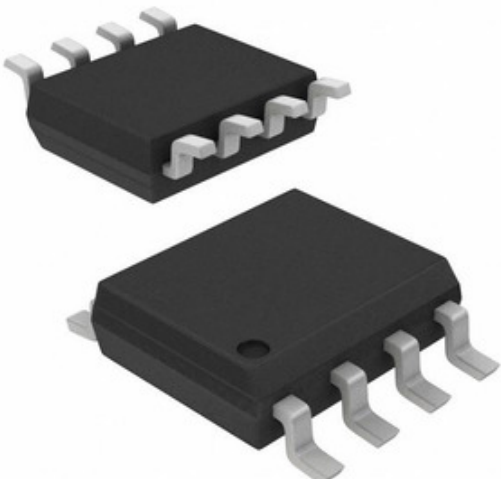




International Rectifier (Infineon Technologies)

Technologies)



IRU3137CSTR

Part Number:	IRU3137CSTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 IRU3137CSTR.pdf
RoHs Status	Lead free / RoHS non-compliant
Stock Condition	3354 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU3137CSTR

PART NUMBER	IRU3137CSTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	3354 pcs
DATA SHEET	 IRU3137CSTR.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 non-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	IRU3137CS

Related Tags

International Rectifier (Infineon Technologies) IRU3137CSTR	IRU3137CSTR Distributor	IRU3137CSTR Supplier
IRU3137CSTR Price	IRU3137CSTR Pictures	IRU3137CSTR Image
IRU3137CSTR PDF Datasheet	IRU3137CSTR Download Datasheet	IRU3137CSTR Datasheet
IRU3137CSTR Stock	Buy IRU3137CSTR	Buy International Rectifier (Infineon Technologies) IRU3137CSTR
International Rectifier (Infineon Technologies) IRU3137CSTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU3137CSTR	International Rectifier IRU3137CSTR	Infineon Technologies IRU3137CSTR
International Rectifier (Infineon Technologies) IRU3137CSTR	IR (Infineon Technologies) IRU3137CSTR	

Related Products

 IRU431-L5TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-5 In stock: 3003 pcs RFQ	 IRU3065CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK-BOOST SOT23-6 In stock: 62311 pcs RFQ
 IRU3047CWTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG TRPL BCK/LDO SYNC 20SOIC In stock: 2870 pcs RFQ	 IRU3137CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: 5907 pcs RFQ
 IRU3073CQTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DL BCK/LINEAR 16-QSOP In stock: 3161 pcs RFQ	 IRU3055CQTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL SYNC 3-PHASE 36-QSOP In stock: 4647 pcs RFQ
 IRU3138CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 3000 pcs RFQ	 IRU3048CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG TRPL BCK/LDO SYNC 16SOIC In stock: 29944 pcs RFQ
 IRU3138CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: 6574 pcs RFQ	 IRU3146CFTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 28TSSOP In stock: 17612 pcs RFQ
 IRU431-L3TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-3 In stock: 3749 pcs RFQ	 IRU3048CFTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG TRPL BCK/LDO SYNC 16TSSOP In stock: 31905 pcs RFQ