



International Rectifier (Infineon Technologies)

Technologies)

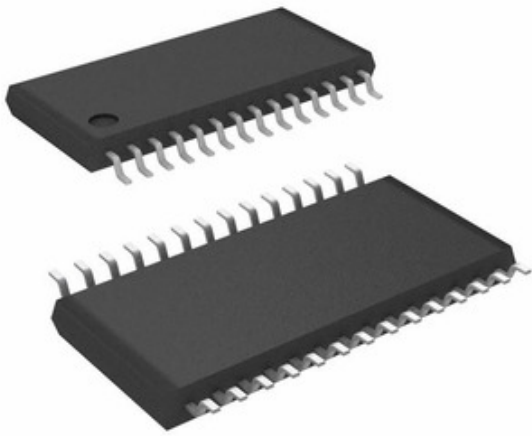


Image may be representation. See specifications for product details.

IRU3146CFTR

Part Number:	IRU3146CFTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 IRU3146CFTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRU3146CFTR

PART NUMBER	IRU3146CFTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IRU3146CFTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	*IRU3146CFTR IRU3146CFCT
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	IRU3146CF

Related Tags

International Rectifier (Infineon Technologies) IRU3146CFTR	IRU3146CFTR Distributor	IRU3146CFTR Supplier
IRU3146CFTR Price	IRU3146CFTR Pictures	IRU3146CFTR Image
IRU3146CFTR PDF Datasheet	IRU3146CFTR Download Datasheet	IRU3146CFTR Datasheet
IRU3146CFTR Stock	Buy IRU3146CFTR	Buy International Rectifier (Infineon Technologies) IRU3146CFTR
International Rectifier (Infineon Technologies) IRU3146CFTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRU3146CFTR	International Rectifier IRU3146CFTR	Infineon Technologies IRU3146CFTR
International Rectifier (Infineon Technologies) IRU3146CFTR	IR (Infineon Technologies) IRU3146CFTR	

Related Products

 IRU3138CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 IRU3138CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 IRU431-L5TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-5 In stock: Out stock RFQ	 IRU431-L3TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-1% SOT23-3 In stock: Out stock RFQ
 IRU3073CQTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG DL BCK/LINEAR 16-QSOP In stock: Out stock RFQ	 IRU431ALCS Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ +/-0.5% 8SOIC In stock: Out stock RFQ
 IRU3137CSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 IRU3065CLTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK-BOOST SOT23-6 In stock: Out stock RFQ
 IRU431LCL5TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ SOT23-5 In stock: Out stock RFQ	 IRU431LCL3TR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ SOT23 In stock: Out stock RFQ
 IRU3137CSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 IRU431ALCSTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ