



International Rectifier (Infineon Technologies)

Technologies)



IFX80471SKV50XUMA1

Part Number:	IFX80471SKV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG CTRLR BUCK 14DSO
Datasheets:	 IFX80471SKV50XUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	92798 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.

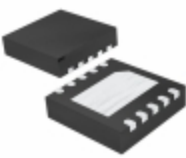
Specifications of IFX80471SKV50XUMA1

PART NUMBER	IFX80471SKV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG CTRLR BUCK 14DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92798 pcs
DATA SHEET	 IFX80471SKV50XUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DSO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX80471SK V50 IFX80471SK V50-ND IFX80471SK V50INTR-ND IFX80471SKV50 IFX80471SKV50XUMA1TR SP000858404
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	360kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-DSO
CONTROL FEATURES	Enable, Reset
CLOCK SYNC	Yes
BASE PART NUMBER	IFX80471

Related Tags

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Related Products

 IFX80471SKVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 83395 pcs RFQ	 IFX54441LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TSON-10 In stock: 242388 pcs RFQ
 IFX8117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 4053 pcs RFQ	 IFX8117MEV50HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 6010 pcs RFQ
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 IFX8117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 6715 pcs RFQ	 IFX90121ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 48043 pcs RFQ

