



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IFX91041EJV50XUMA1

Part Number:	IFX91041EJV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK 5V 1.8A DS08-27
Datasheets:	 IFX91041EJV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	133212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX91041EJV50XUMA1

PART NUMBER	IFX91041EJV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK 5V 1.8A DS08-27
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133212 pcs
DATA SHEET	 IFX91041EJV50XUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	PG-DSO-8-27
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX91041EJ V50 IFX91041EJ V50-ND IFX91041EJ V50INTR-ND IFX91041EJV50 IFX91041EJV50XUMA1TR SP000660596
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	370kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.8A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	1.8A
BASE PART NUMBER	IFX91041

Related Tags

International Rectifier (Infineon Technologies) IFX91041EJV50XUMA1	IFX91041EJV50XUMA1 Distributor	IFX91041EJV50XUMA1 Supplier
IFX91041EJV50XUMA1 Price	IFX91041EJV50XUMA1 Pictures	IFX91041EJV50XUMA1 Image
IFX91041EJV50XUMA1 PDF Datasheet	IFX91041EJV50XUMA1 Download Datasheet	IFX91041EJV50XUMA1 Datasheet
IFX91041EJV50XUMA1 Stock	Buy IFX91041EJV50XUMA1	Buy International Rectifier (Infineon Technologies) IFX91041EJV50XUMA1
International Rectifier (Infineon Technologies) IFX91041EJV50XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX91041EJV50XUMA1	International Rectifier IFX91041EJV50XUMA1	Infineon Technologies IFX91041EJV50XUMA1
International Rectifier (Infineon Technologies) IFX91041EJV50XUMA1	IR (Infineon Technologies) IFX91041EJV50XUMA1	

Related Products

 IFX78M05ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 3439 pcs RFQ	 IFX8117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 6715 pcs RFQ
 IFX9202EDXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC H-BRIDGE DVR 6A SPI 36DSOP In stock: 11897 pcs RFQ	 IFX91041EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK ADJ 1.8A 8DSO-27 In stock: 117224 pcs RFQ
 IFX8117MEV50HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A SOT223-4 In stock: 6010 pcs RFQ	 IFX80471SKV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 92798 pcs RFQ
 IFX91041EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 3.3V 1.8A DS08-27 In stock: 134247 pcs RFQ	 IFX8117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 4053 pcs RFQ
 IFX9201SGAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 2 CH 12DSO In stock: 25558 pcs RFQ	 IFX90121ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 48043 pcs RFQ
 IFX80471SKVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14DSO In stock: 83395 pcs RFQ	 IFX81481ELVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SSOP In stock: 49751 pcs RFQ

