



International Rectifier (Infineon Technologies)



Part Number:	IFX91041EJVBXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG BUCK ADJ 1.8A 8DSO-27
Datasheets:	 IFX91041EJVBXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX91041EJVBXUMA1

PART NUMBER	IFX91041EJVBXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG BUCK ADJ 1.8A 8DSO-27
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117224 pcs
DATA SHEET	 IFX91041EJVBXUMA1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	16V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX91041EJV IFX91041EJV-ND IFX91041EJVINTR-ND IFX91041EJVBXUMA1TR SP000619696
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 Adjustable 0.6V 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) IFX91041EJVBXUMA1	IFX91041EJVBXUMA1 Distributor	IFX91041EJVBXUMA1 Supplier
IFX91041EJVBXUMA1 Price	IFX91041EJVBXUMA1 Pictures	IFX91041EJVBXUMA1 Image
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Related Products

 IFX90121ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 0.5A 14SSOP In stock: 48043 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	 IFX81481ELVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 14SSOP In stock: 49751 pcs RFQ
 IFX78M05ABTFATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 3439 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	 IFX91041EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 5V 1.8A DS08-27 In stock: 133212 pcs RFQ
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