

IFX81481ELVXUMA1



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Part Number: IFX81481ELVXUMA1

Manufacturer: International Rectifier (Infineon Technologies)

Description: IC REG CTRLR BUCK 14SSOP

Data sheet:  [IFX81481ELV](#)

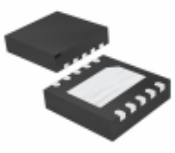
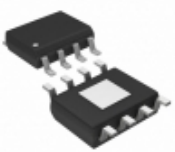
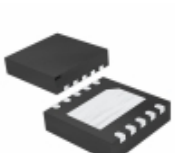
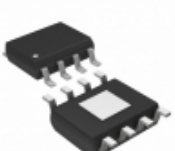
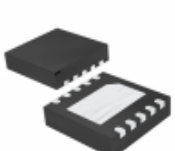
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IFX81481ELVXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 14SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108085 pcs	Data sheet	IFX81481ELV
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 45 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	PG-SSOP-14	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	14-LSSOP (0.154", 3.90mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	IFX81481ELVXUMA1CT	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 700kHz
Duty Cycle (Max)	99%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC PG-SSOP-14
Control Features	Current Limit, Enable, Frequency Control	Clock Sync	Yes
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	Part#: IFX8117MEV50HTMA1 Description: IC REG LINEAR 5V 1A SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IFX91041EJV33XUMA1 Description: IC REG BUCK 3.3V 1.8A DS08-27	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IFX54441LDV50XUMA1 Description: IC REG LINEAR 5V 300MA TSON-10	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IFX91041EJV50XUMA1 Description: IC REG BUCK 5V 1.8A DS08-27	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IFX54441LDV33XUMA1 Description: IC REG LINEAR 3.3V 300MA TSON-10	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IFX91041EJVXUMA1 Description: IC REG BUCK ADJ 1.8A 8DSO-27	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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