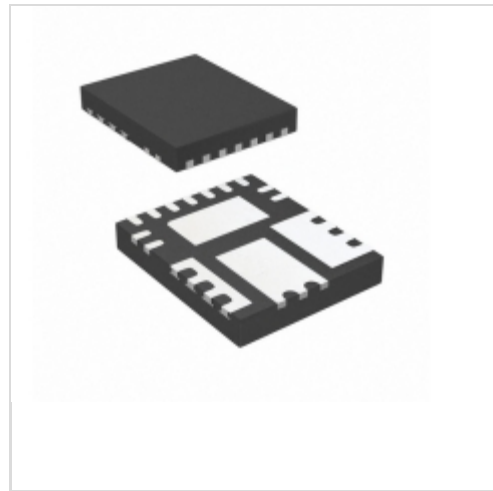


**IR3820AMTRPBF**



**International Rectifier (Infineon Technologies)**

IC REG BUCK ADJ 14A SYNC 15QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[IR3820AMTRPBF.pdf](#)

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part#IR3820AMTRPBF is available, see description of IR3820AMTRPBF as below . use the request quote form to request IR3820AMTRPBF price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock. The price and lead time for IR3820AMTRPBF depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
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**Out Stock**

**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$4.56
10 pcs	\$4.094
100 pcs	\$3.354
500 pcs	\$2.855
1000 pcs	\$2.408

**Shopping Process**

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

**Specifications**

<b>Voltage - Output (Min/Fixed):</b>	0.6V
<b>Voltage - Output (Max):</b>	12V
<b>Voltage - Input (Min):</b>	2.5V
<b>Voltage - Input (Max):</b>	21V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	PQFN (5x6)
<b>Series:</b>	SupIRBuck®
<b>Packaging:</b>	Cut Tape (CT)
<b>Package / Case:</b>	15-PowerVQFN
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	300kHz
<b>Current - Output:</b>	14A

**Related products**



**IR3820AMTR1PBF.**  
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**IR3820MTR1PBF.**  
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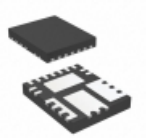
**IR38165MTRPBF**  
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[IR](#)

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**IR3820AMTR1PBF**  
IC REG BUCK ADJ 14A SYNC QFN  
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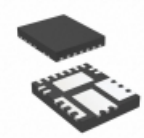
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**IR3820AMTRPBF.**  
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**RFQ**



**IR3820A**  
[IR](#)

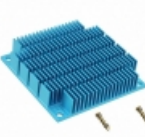
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HAR-BUS HM MEL. TYP B25, AFS 2,  
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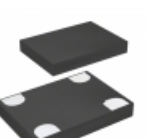
**TVS07RF-25-46SA-LC**  
TV 46C MIXED SKT J/N RECP  
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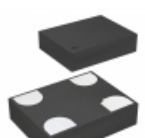
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