

IR3840AMTRPBF



Part Number: [IR3840AMTRPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC REG BUCK ADJ 14A SYNC 15QFN

Data sheet:  [IR3840AMPbF](#)

RoHs Status: Lead free / RoHS Compliant

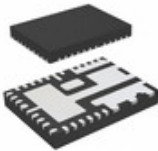
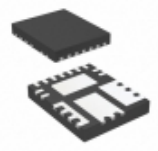
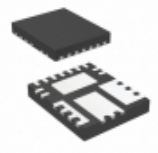
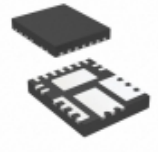
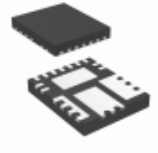
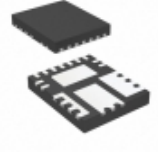
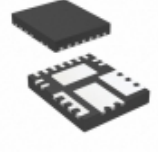
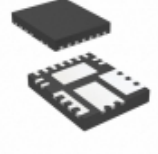
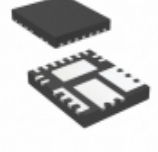
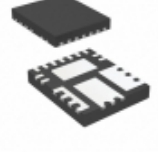
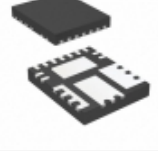
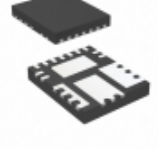
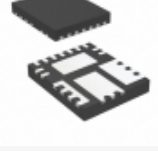
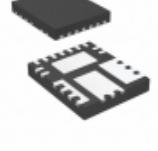
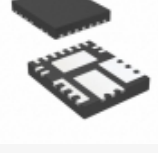
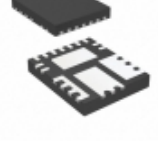
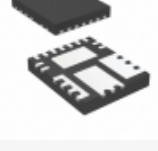
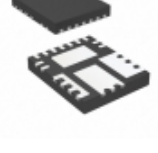
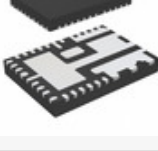
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	IR3840AMTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 14A SYNC 15QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32334 pcs	Data sheet	IR3840AMPbF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	PQFN (5x6)
Series	SuplRBuck®	Packaging	Cut Tape (CT)
Package / Case	15-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	IR3840AMTRPBFCT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	225kHz ~ 1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 14A 15-PowerVQFN
Current - Output	14A		
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	Part#: IR3842AMTR1PBF Description: IC REG BUCK ADJ 6A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3840WMTRPBF Description: IC REG BUCK ADJ 12A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3839MTRPBF Description: IC REG BUCK ADJ 6A SYNC PQFN17	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3841WMTR1PBF Description: IC REG BUCK ADJ 8A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3839MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN17	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3838MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN17	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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