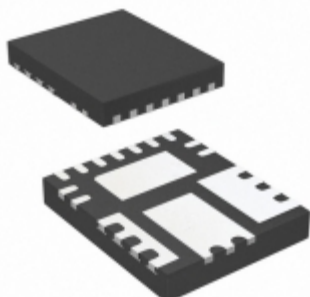


IR3842WMTRPBF



Part Number: [IR3842WMTRPBF](#)

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

Description: IC REG BUCK ADJ 4A SYNC 15QFN

Data sheet:  [IR3842WMPbF](#)

RoHs Status: Lead free / RoHS Compliant

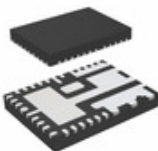
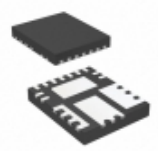
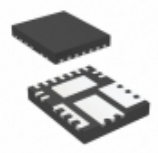
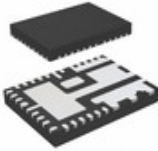
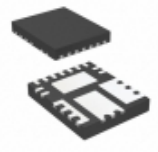
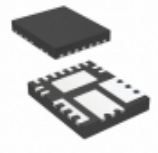
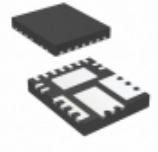
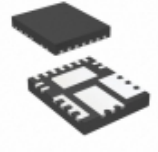
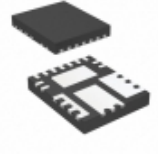
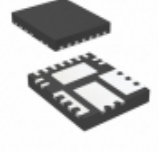
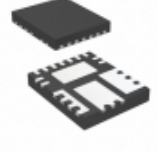
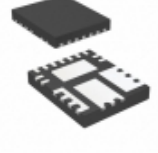
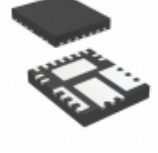
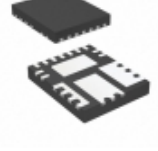
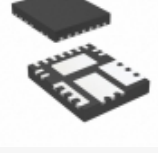
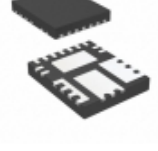
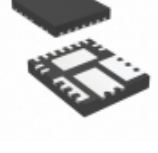
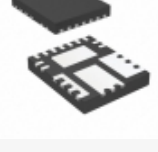
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	IR3842WMTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 4A SYNC 15QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57647 pcs	Data sheet	IR3842WMPbF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	14.4V	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	16V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	15-PQFN (5x6)
Series	SupIRBuck®	Packaging	Tape & Reel (TR)
Package / Case	15-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	IR3842WMTRPBF-ND IR3842WMTRPBFTR SP001524554
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	52 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	225kHz ~ 1.65MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 4A 15-PowerVQFN	Current - Output	4A
Base Part Number	IR3842WMPBF		
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RELATED PRODUCTS			
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	Part#: IR3840WMTRPBF Description: IC REG BUCK ADJ 12A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843AMTRPBF Description: IC REG BUCK ADJ 3A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3846MTRPBF Description: IC REG BUCK SYNC ADJ 35A 24QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843AMTR1PBF Description: IC REG BUCK ADJ 3A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3853MTR1PBF Description: IC REG BUCK ADJ 4A SYNC PQFN17	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3842AMTR1PBF Description: IC REG BUCK ADJ 6A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3842AMTRPBF Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3842WMTR1PBF Description: IC REG BUCK ADJ 4A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3841WMTRPBF Description: IC REG BUCK ADJ 8A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843WMTRPBF Description: IC REG BUCK ADJ 2A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843WMTR1PBF Description: IC REG BUCK ADJ 2A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3853MTRPBF Description: IC REG BUCK ADJ 4A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3847MTR1PBF Description: IC REG BUCK ADJ 25A SYNC 33QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3841MTRPBF Description: IC REG BUCK ADJ 8A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3842MTRPBF Description: IC REG BUCK ADJ 4A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3841MTR1PBF Description: IC REG BUCK ADJ 8A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3847MTRPBF Description: IC REG BUCK ADJ 25A SYNC 33QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3842MTR1PBF Description: IC REG BUCK ADJ 4A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3841WMTR1PBF Description: IC REG BUCK ADJ 8A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3842WMTRPBF

International Rectifier (Infineon Technologies)	IR3842WMTRPBF distributor	IR3842WMTRPBF supplier	IR3842WMTRPBF price
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