

IR3856WMTRPBF



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Part Number: [IR3856WMTRPBF](#)

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

Description: IC REG BUCK ADJ 6A SYNC 17QFN

Data sheet:  [IR3856WMPbF](#)

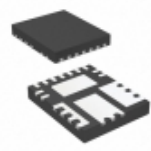
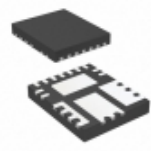
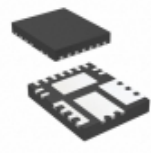
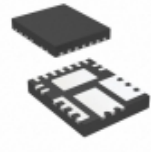
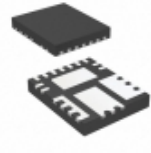
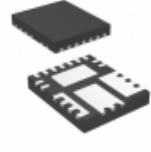
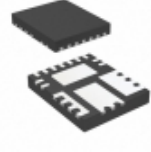
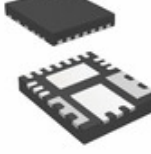
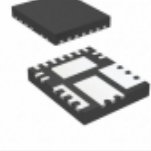
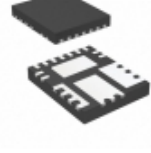
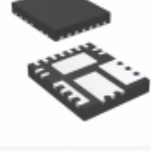
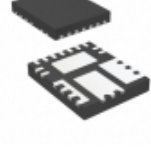
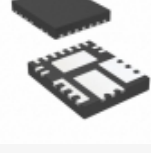
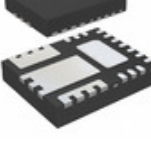
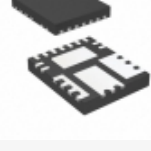
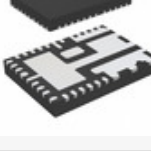
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IR3856WMTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 6A SYNC 17QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59517 pcs	Data sheet	IR3856WMPbF
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	17-PQFN (4x5)
Series	SuplRBuck®	Packaging	Tape & Reel (TR)
Package / Case	17-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	SP001530168
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 ~ 1.65MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 6A 17-PowerVQFN
Current - Output	6A	Base Part Number	IR3856WMPBF
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	Part#: IR3847MTRPBF Description: IC REG BUCK ADJ 25A SYNC 33QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3865MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3870MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN56	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3865MTRPBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3859MTRPBF Description: IC REG BUCK ADJ 9A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3871MTRPBF Description: IC REG BUCK ADJ 8A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3847MTR1PBF Description: IC REG BUCK ADJ 25A SYNC 33QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3846MTRPBF Description: IC REG BUCK SYNC ADJ 35A 24QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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