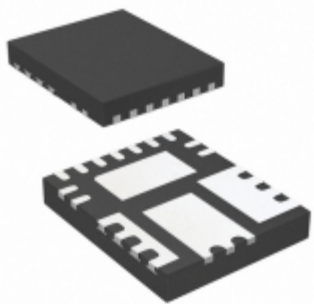


IR3856MTRPBF



Part Number: [IR3856MTRPBF](#)

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

Description: IC REG BUCK ADJ 6A SYNC 17PQFN

Data sheet:  [IR3856MPbF](#)

RoHs Status: Lead free / RoHS Compliant

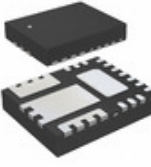
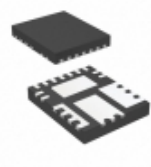
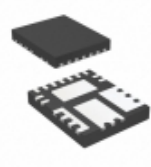
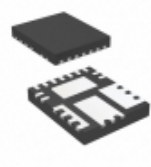
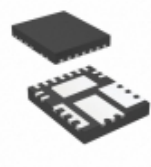
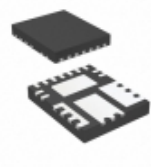
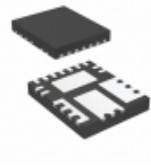
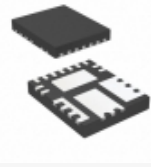
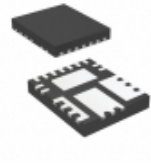
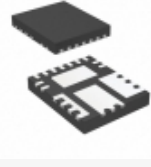
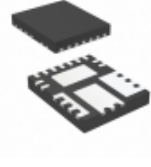
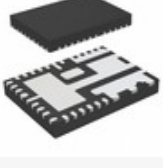
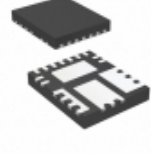
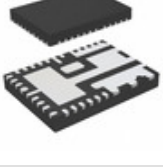
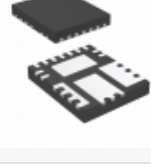
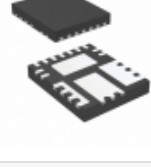
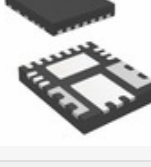
Ship From: Hong Kong

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	IR3856MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 6A SYNC 17PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51391 pcs	Data sheet	IR3856MPbF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.7V
Voltage - Output (Max)	18.9V	Voltage - Input (Min)	1.5V
Voltage - Input (Max)	21V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	17-PQFN (4x5)
Series	SupIRBuck®	Packaging	Original-Reel®
Package / Case	17-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	IR3856MTRPBFDKR
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 6A 17-PowerVQFN	Current - Output	6A
Base Part Number	IR3856MPBF		
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RELATED PRODUCTS			
	Part#: IR3863MTRPBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3847MTR1PBF Description: IC REG BUCK ADJ 25A SYNC 33QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843WMTR1PBF Description: IC REG BUCK ADJ 2A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3865MTRPBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3863MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843WMTRPBF Description: IC REG BUCK ADJ 2A 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#: IR3870MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN56	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856WMTR1PBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856WMTRPBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3853MTRPBF Description: IC REG BUCK ADJ 4A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3859MTR1PBF Description: IC REG BUCK ADJ 9A SYNC PQFN16	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3859MTRPBF Description: IC REG BUCK ADJ 9A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3846MTR1PBF Description: IC REG BUCK ADJ 35A SYNC 24QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3865MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3843AMTRPBF Description: IC REG BUCK ADJ 3A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3870MTRPBF Description: IC REG BUCK ADJ 10A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3856MTRPBF

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