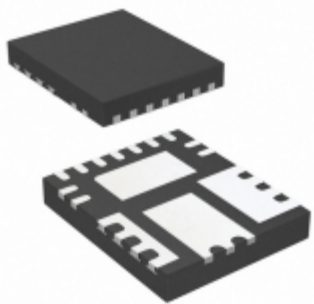


IR3865MTRPBF



Part Number: [IR3865MTRPBF](#)

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

Description: IC REG BUCK ADJ 10A SYNC PQFN

Data sheet:  [IR3865MPBF](#)

RoHS Status: Lead free / RoHS Compliant

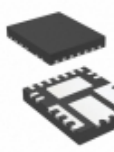
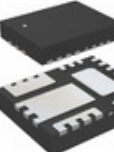
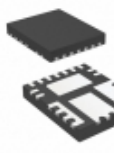
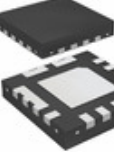
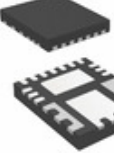
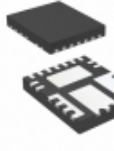
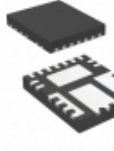
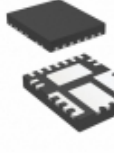
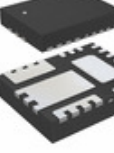
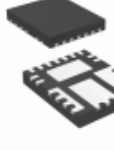
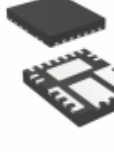
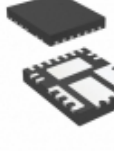
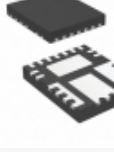
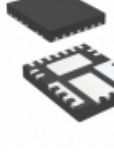
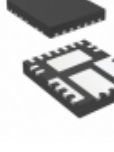
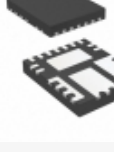
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy IR3865MTRPBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR3865MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 10A SYNC PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41301 pcs	Data sheet	IR3865MPBF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	12V	Voltage - Input (Min)	3V
Voltage - Input (Max)	21V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	17-PowerQFN (4x5)
Series	SuplRBuck®	Packaging	Tape & Reel (TR)
Package / Case	17-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	SP001529054
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	Up to 750kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 10A 17-PowerVQFN	Current - Output	10A
Base Part Number	IR3865MPBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 41301 pieces of International Rectifier (Infineon Technologies) IR3865MTRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IR3863MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3863MTRPBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3883MTRPBF Description: IC REG BUCK ADJ 3A 16PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3892MTRPBF Description: IC REG BUCK ADJ 6A DL SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3870MTRPBF Description: IC REG BUCK ADJ 10A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856MTRPBF Description: IC REG BUCK ADJ 6A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3876MTRPBF Description: IC REG BUCK ADJ 12A 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#: IR3859MTRPBF Description: IC REG BUCK ADJ 9A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3859MTR1PBF Description: IC REG BUCK ADJ 9A SYNC PQFN16	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3865MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3871MTRPBF Description: IC REG BUCK ADJ 8A SYNC PQFN	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#: IR3891MTR1PBF Description: IC REG BUCK ADJ 4A DL SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3871MTR1PBF Description: IC REG BUCK ADJ 8A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3876MTR1PBF Description: IC REG BUCK ADJ 12A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3891MTRPBF Description: IC REG BCK ADJ 4A DL SYNC 31PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3853MTRPBF Description: IC REG BUCK ADJ 4A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3865MTRPBF

International Rectifier (Infineon Technologies)	IR3865MTRPBF distributor	IR3865MTRPBF supplier	IR3865MTRPBF price
IR3865MTRPBF	IR3865MTRPBF download datasheet	IR3865MTRPBF datasheet	IR3865MTRPBF stock
buy IR3865MTRPBF	International Rectifier (Infineon Technologies)	International Rectifier IR3865MTRPBF	Infineon Technologies IR3865MTRPBF
	IR3865MTRPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR3865MTRPBF
		IR3865MTRPBF	