

**IR3840MTRPBF**

Manufacturer Part Number:	IR3840MTRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC REG BUCK ADJ 12A SYNC 15QFN
Datasheets:	IR3840MTRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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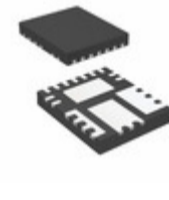


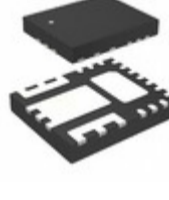

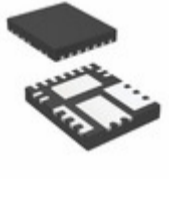
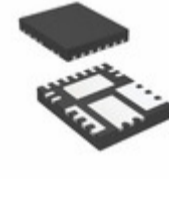



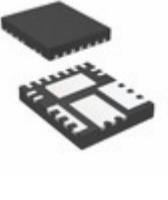
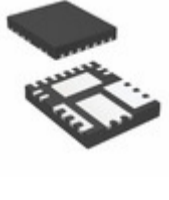

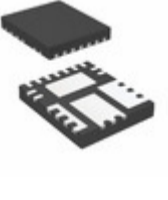
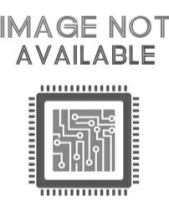


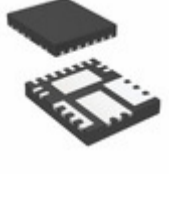

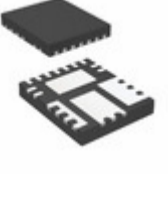
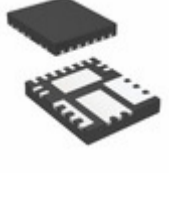

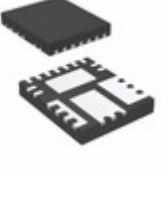
The specifications of IR3840MTRPBF

Part Number	IR3840MTRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	SupIRBuck®	Moisture Sensitivity Level (MSL)	2 (1 Year)
Package / Case	15-PowerVQFN	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	PQFN (5x6)
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 12A 15-PowerVQFN
Voltage - Input (Max)	16V	Output Type	Adjustable
Function	Step-Down	Current - Output	12A
Frequency - Switching	225kHz ~ 1.65MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.7V	Voltage - Output (Max)	14.4V
Synchronous Rectifier	Yes	Voltage - Input (Min)	1.5V
Other Names	IR3840MTRPBFDKR	Stock Quantity	20100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ 12A SYNC 15QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IR3840MTRPBF

International Rectifier (Infineon Technologies)	IR3840MTRPBF part	IR3840MTRPBF Price	IR3840MTRPBF Distributor
IR3840MTRPBF	IR3840MTRPBF Technical	IR3840MTRPBF Stock	IR3840MTRPBF Inventory
IR3840MTRPBF Supplier	IR3840MTRPBF Online Order	IR3840MTRPBF Inquiry	IR3840MTRPBF Image
IR3840MTRPBF Picture	IR3840MTRPBF pdf	IR3840MTRPBF datasheet	IR3840MTRPBF data sheet
IR3840MTRPBF pdf datasheet	Download IR3840MTRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IR3840MTRPBF
International Rectifier IR3840MTRPBF	Infineon Technologies IR3840MTRPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR3840MTRPBF

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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong