



**IR3897MTRPBF**

Manufacturer Part Number:	IR3897MTRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC REG BUCK ADJ 4A SYNC 16-PQFN
Datasheets:	IR3897MTRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IR3897MTRPBF

Part Number	IR3897MTRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	SupIRBuck®	Moisture Sensitivity Level (MSL)	2 (1 Year)
Package / Case	16-PowerVQFN	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	16-PowerQFN
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 4A 16-PowerVQFN
Voltage - Input (Max)	21V	Output Type	Adjustable
Function	Step-Down	Current - Output	4A
Frequency - Switching	300kHz ~ 1.5MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.5V	Voltage - Output (Max)	18.06V
Synchronous Rectifier	Yes	Voltage - Input (Min)	1V
Other Names	IR3897MTRPBFDKR	Stock Quantity	4400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ 4A SYNC 16-PQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IR3897MTRPBF

International Rectifier (Infineon Technologies)	IR3897MTRPBF part	IR3897MTRPBF Price	IR3897MTRPBF Distributor
IR3897MTRPBF	IR3897MTRPBF Technical	IR3897MTRPBF Stock	IR3897MTRPBF Inventory
IR3897MTRPBF Supplier	IR3897MTRPBF Online Order	IR3897MTRPBF Inquiry	IR3897MTRPBF Image
IR3897MTRPBF Picture	IR3897MTRPBF pdf	IR3897MTRPBF datasheet	IR3897MTRPBF data sheet
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		Manufacturer	IR3897MTRPBF
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	<b>IR3894MTRPBF</b> Description: IC REG BUCK ADJ 12A SYNC 16-PQFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IR3E3024/E2</b> Description: IR3E3024/E2 SHARP TSSOP12 Manufacturers: Sharp Microelectronics In Stock: New original, 37400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IR3E3126</b> Description: IC GAMMA CORRECTION REF 20HQFN Manufacturers: Sharp Microelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
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