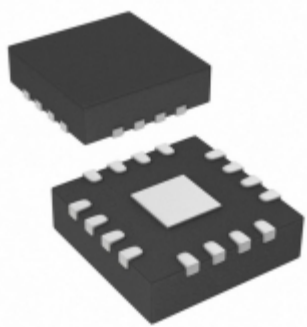


IR3710MTRPBF



Part Number: [IR3710MTRPBF](#)

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

Description: IC REG CTRLR BUCK 16-MLPQ

Data sheet:  [IR3710MTRPBF](#)

RoHs Status: Lead free / RoHS Compliant

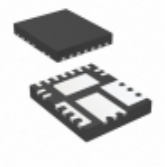
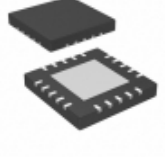
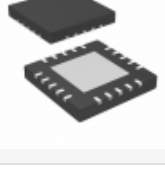
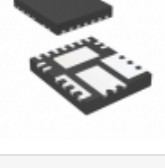
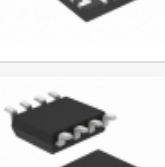
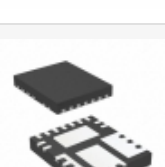
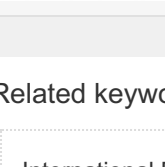
Ship From: Hong Kong

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	IR3710MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK 16-MLPQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80358 pcs	Data sheet	IR3710MTRPBF
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MLPQ (3x3)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	SP001530596	Operating Temperature	0°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	Up to 1MHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MLPQ (3x3)	Control Features	Current Limit, Enable, Power Good, Soft Start
Clock Sync	No	Base Part Number	IR3710MPBF
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	Part#: IR3640MPBF Description: IC REG CTRLR BUCK 20MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3640MTRPBF Description: IC REG CTRLR BUCK 20MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3721MTRPBF Description: IC POWER SUPPLY MONITOR 10-DFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3637ASPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3801AMTRPBF Description: IC REG BUCK ADJ 9A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3637ASTRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3800AMTR1PBF Description: IC REG BUCK ADJ 14A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3629AMTRPBF Description: IC CTRL PWM SYNC BUCK 12-MLPD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3651STRPBF Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3800AMTRPBF Description: IC REG BUCK ADJ 14A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3638STRPBF Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3800MTR1PBF Description: IC REG BUCK ADJ 12A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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