

IRMCF311TY



Part Number: [IRMCF311TY](#)

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

Description: IC MOTOR CONTRLLR I2C/SPI 64QFP

Data sheet:  [IRMCF311](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRMCF311TY	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR CONTRLLR I2C/SPI 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17519 pcs	Data sheet	IRMCF311
Category	Integrated Circuits (ICs)	Voltage - Supply	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
Voltage - Load	-	Technology	Power MOSFET, IGBT
Supplier Device Package	64-QFP	Step Resolution	-
Series	MCE™	Packaging	Tray
Package / Case	64-LQFP	Output Configuration	Pre-Driver - Half Bridge (6)
Other Names	SP001545212	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	AC, Synchronous	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I²C, RS-232, SPI
Function	Controller - Commutation, Direction Management	Detailed Description	Motor Driver Power MOSFET, IGBT I²C, RS-232, SPI 64-QFP
Current - Output	-	Base Part Number	IRMCF311
Applications	Appliance		
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	Part#: IRMCF171TY Description: IC MOTOR CTLR I2C/SPI 48LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF143TR Description: IC MOTOR CTLR I2C/SPI 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF341TY Description: IC MOTOR CONTRLLR I2C/SPI 64QFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF371TY Description: IC MOTOR CONTRLLR I2C/SPI 48QFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF312TY Description: IC MOTOR CONTRLLR I2C/SPI 100QFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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