

IRMCF371TY



Part Number: [IRMCF371TY](#)

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

Description: IC MOTOR CONTRLLR I2C/SPI 48QFP

Data sheet:  [IRMCF371](#)

RoHs Status: Lead free / RoHS Compliant

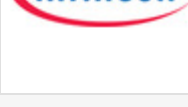
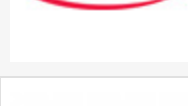
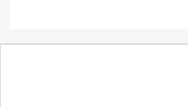
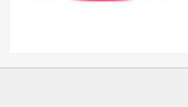
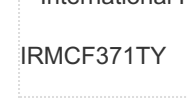
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRMCF371TY	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR CONTRLLR I2C/SPI 48QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22044 pcs	Data sheet	IRMCF371
Category	Integrated Circuits (ICs)	Voltage - Supply	1.62 V ~ 1.98 V, 3 V ~ 3.6 V
Voltage - Load	-	Technology	IGBT
Supplier Device Package	48-QFP (7x7)	Step Resolution	-
Series	MCE™	Packaging	Tray
Package / Case	48-LQFP	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	SP001542490	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)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, RS-232, SPI	Function	Controller - Commutation, Direction Management
Detailed Description	Motor Driver IGBT I²C, RS-232, SPI 48-QFP (7x7)	Current - Output	-
Base Part Number	IRMCF371	Applications	Appliance
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	Part#: IRMCK172MTR Description: IC MOTOR CONTROLLER I2C/SPI	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRMCF588QTR Description: IC MOTOR CTRL QFP100	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF311TR Description: IC MOTOR CONTRLLR I2C/SPI 64MQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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