

IRMCK172M



Part Number: [IRMCK172M](#)

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

Description: IC MOTOR CONTROLLER I2C/SPI

Data sheet:  [IRMCK172M](#)

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.
Buy IRMCK172M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IRMCK172M	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR CONTROLLER I2C/SPI	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49530 pcs	Data sheet	IRMCK172M
Category	Integrated Circuits (ICs)	Voltage - Supply	3V ~ 3.6V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	48-QFN (7x7)	Step Resolution	-
Series	iMOTION™, MCE™	Packaging	Tray
Package / Case	48-VFQFN Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Other Names	SP001542440	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	AC, Induction, 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 Power MOSFET I²C, RS-232, SPI 48-QFN (7x7)	Current - Output	-
Applications	Appliance		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 49530 pieces of International Rectifier (Infineon Technologies) IRMCK172M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: IRMCK143TY Description: IC MOTOR CONTROLLER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCF371TR Description: IC MOTOR CONTROLLR I2C/SPI 48QFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCK311TY Description: IC MOTOR CONTROLLER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCK172MTR Description: IC MOTOR CONTROLLER I2C/SPI	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCK188TR Description: IC MOTOR CONTROLLER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCK171TY Description: IC MOTOR CONTROLLR I2C/SPI 48QFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRMCK188TY Description: IC MOTOR CONTROLLER		