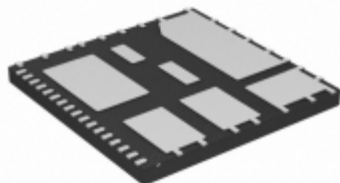


IRDM982-025MB



Part Number: [IRDM982-025MB](#)

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

Description: MOTION CTLR MODULE 500V 2A

Data sheet:  [IRDM982 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

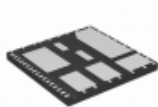
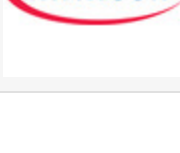
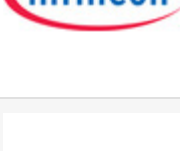
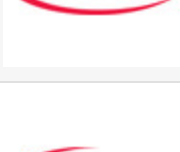
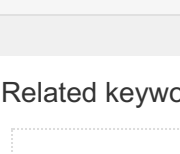
Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IRDM982-025MB	Manufacturer	International Rectifier (Infineon Technologies)
Description	MOTION CTLR MODULE 500V 2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13140 pcs	Data sheet	IRDM982 Series
Category	Integrated Circuits (ICs)	Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	100 V ~ 450 V	Technology	Power MOSFET
Supplier Device Package	40-PQFN (12x12)	Step Resolution	-
Series	-	Packaging	Tray
Package / Case	40-PowerVQFN	Output Configuration	Half Bridge (3)
Other Names	98-0423 98-0423-ND	Operating Temperature	-40°C ~ 150°C (TJ)
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	Parallel
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Motor Driver Power MOSFET Parallel 40-PQFN (12x12)
Current - Output	-	Applications	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 13140 pieces of International Rectifier (Infineon Technologies) IRDM982-025MB 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#: IRDM982-025MBTR Description: MOTION CTLR MODULE 500V 2A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP1206-A Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2005C-2 Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2001-B Description: IC CONVRTR 3PH BUCK 60A W/IP2001	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCSYN2 Description: KIT DESIGN W/IR1176 SYNCH DRIVER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP1203-A Description: IP1203 REFERENCE DESIGN KIT	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2003A-C Description: KIT DESIGN 4PH 160A 1MHZ IP2003A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP1837 Description: BOARD EVAL SUPIRBUCK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2021C-2 Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2005A-A Description: BOARD DEMO SYNC DUAL BUCK CNVTER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2005C-1 Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDM982-035MB Description: MOTION CTLR MODULE 500V 3A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDM982-035MBTR Description: MOTION CTLR MODULE 500V 3A	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDM983-025MBTR Description: MODULE MOTION CTLR 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP1827 Description: BOARD EVAL RDK EVAL IP1827	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP1206-B Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2001-C Description: IC CONVRTR 4PH BUCK 80A W/IP2001	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDM983-025MB Description: MODULE MOTION CTLR 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2021C-1 Description: BOARD DEMO SYNC BUCK CONVETER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRDCIP2001-A Description: IC CONVRTR 2PH BUCK 40A W/IP2001	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRDM982-025MB			
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