




IRDM982-025MB

Part Number:	IRDM982-025MB
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	MOTION CTRL MODULE 500V 2A
Datasheets:	PDF IRDM982-025MB.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of IRDM982-025MB

PART NUMBER	IRDM982-025MB
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	MOTION CTRL MODULE 500V 2A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IRDM982-025MB.pdf
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	-

Related Tags

International Rectifier (Infineon Technologies) IRDM982-025MB	IRDM982-025MB Distributor	IRDM982-025MB Supplier
IRDM982-025MB Price	IRDM982-025MB Pictures	IRDM982-025MB Image
IRDM982-025MB PDF Datasheet	IRDM982-025MB Download Datasheet	IRDM982-025MB Datasheet
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International Rectifier (Infineon Technologies) IRDM982-025MB	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRDM982-025MB	International Rectifier IRDM982-025MB	Infineon Technologies IRDM982-025MB
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Related Products

 <p>IRDCIP2005C-2 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: Out stock</p> <p>RFQ</p>	 <p>IRDM983-025MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULE MOTION CTRL 40QFN In stock: Out stock</p> <p>RFQ</p>
 <p>IRDCSYN2 Manufacturers: International Rectifier (Infineon Technologies) Description: KIT DESIGN W/IR1176 SYNCH DRIVER In stock: Out stock</p> <p>RFQ</p>	 <p>IRDM982-025MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MOTION CTRL MODULE 500V 2A In stock: Out stock</p> <p>RFQ</p>
 <p>IRDCIP2005A-A Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC DUAL BUCK CNVTER In stock: Out stock</p> <p>RFQ</p>	 <p>IRDCIP2021C-1 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: Out stock</p> <p>RFQ</p>
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