



International Rectifier (Infineon Technologies)

Technologies)

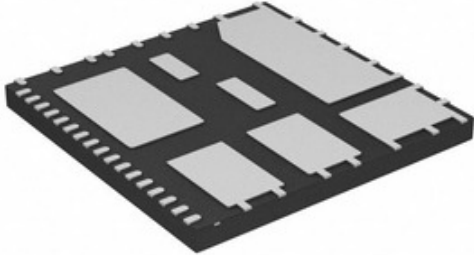


Image may be representation. See specifications for product details.

IRDM982-035MB

Part Number:	IRDM982-035MB
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	MOTION CTLR MODULE 500V 3A
Datasheets:	 IRDM982-035MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRDM982-035MB

PART NUMBER	IRDM982-035MB
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	MOTION CTLR MODULE 500V 3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25516 pcs
DATA SHEET	 IRDM982-035MB.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	SP001540382
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) IRDM982-035MB	IRDM982-035MB Distributor	IRDM982-035MB Supplier
IRDM982-035MB Price	IRDM982-035MB Pictures	IRDM982-035MB Image
IRDM982-035MB PDF Datasheet	IRDM982-035MB Download Datasheet	IRDM982-035MB Datasheet
IRDM982-035MB Stock	Buy IRDM982-035MB	Buy International Rectifier (Infineon Technologies) IRDM982-035MB
International Rectifier (Infineon Technologies) IRDM982-035MB	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRDM982-035MB	International Rectifier IRDM982-035MB	Infineon Technologies IRDM982-035MB
International Rectifier (Infineon Technologies) IRDM982-035MB	IR (Infineon Technologies) IRDM982-035MB	

Related Products

 IRDM983-025MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULE MOTION CTLR 40QFN In stock: 15332 pcs RFQ	 IRDM982-025MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MOTION CTLR MODULE 500V 2A In stock: 15785 pcs RFQ
 IRDCIP2003A-C Manufacturers: International Rectifier (Infineon Technologies) Description: KIT DESIGN 4PH 160A 1MHZ IP2003A In stock: 6581 pcs RFQ	 IRDCIP2021C-1 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: 5914 pcs RFQ
 IRDCIP2005C-2 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: 5713 pcs RFQ	 IRDCIP2005A-A Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC DUAL BUCK CNVTER In stock: 6160 pcs RFQ
 IRDM982-035MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MOTION CTLR MODULE 500V 3A In stock: 22673 pcs RFQ	 IRDCSYN2 Manufacturers: International Rectifier (Infineon Technologies) Description: KIT DESIGN W/IR1176 SYNCH DRIVER In stock: 6118 pcs RFQ
 IRDCIP2021C-2 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: 3552 pcs RFQ	 IRDM982-025MB Manufacturers: International Rectifier (Infineon Technologies) Description: MOTION CTLR MODULE 500V 2A In stock: 16034 pcs RFQ
 IRDCIP2005C-1 Manufacturers: International Rectifier (Infineon Technologies) Description: BOARD DEMO SYNC BUCK CONVETER In stock: 3780 pcs RFQ	 IRDM983-025MB Manufacturers: International Rectifier (Infineon Technologies) Description: MODULE MOTION CTLR 40QFN In stock: 15650 pcs RFQ