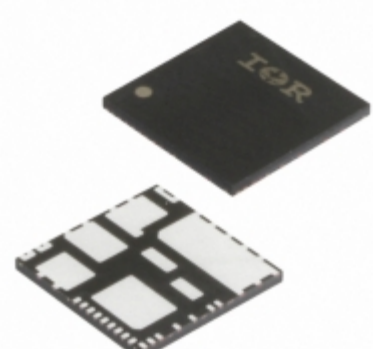


IRSM836-015MA



Images are for reference only.
See Product Specifications for product details.
Buy IRSM836-015MA with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IRSM836-015MA](#)
Manufacturer: [International Rectifier \(Infineon Technologies\)](#)
Description: IC MOTOR DRIVER 500V QFN
Data sheet: [IRSM836-015MA](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	IRSM836-015MA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER 500V QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19226 pcs	Data sheet	IRSM836-015MA
Category	Integrated Circuits (ICs)	Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)	Technology	UMOS
Supplier Device Package	36-PQFN (12x12)	Series	µIPM™
Rds On (Typ)	4.8 Ohm	Packaging	Tray
Package / Case	36-PowerVQFN	Output Configuration	Half Bridge (3)
Other Names	SP001544314	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Features	Bootstrap Circuit	Fault Protection	UVLO
Detailed Description	Half Bridge (3) Driver AC Motors UMOS 36-PQFN (12x12)	Current - Peak Output	7A
Current - Output / Channel	1A	Applications	AC Motors

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 19226 pieces of International Rectifier (Infineon Technologies) IRSM836-015MA 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

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	Part#: IRSM808-105MH Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM808-105MHTR Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-015MATR Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-035MA Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-025MATR Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM808-204MH Description: IC MOTOR DRIVER 250V 20A PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM636-015MB Description: MODULES POWER DRIVERS	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-035MB Description: IC MOTOR DRIVER PAR 27-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-024MATR Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSM807-105MH Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-044MA Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-035MATR Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM807-105MHTR Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-024MA Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM636-015MBTR Description: MODULES POWER DRIVERS	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-025MA Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM807-045MH Description: IC MOTOR DRIVER 500V	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM836-035MBTR Description: IC MOTOR DRIVER PAR 27-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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