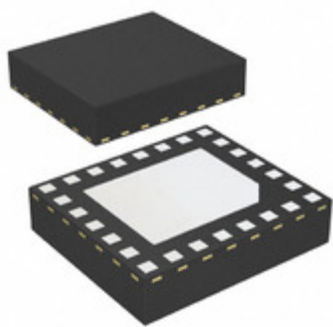


IRSM807-105MH



Part Number: [IRSM807-105MH](#)

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

Description: IC MOTOR DRIVER 500V QFN

Data sheet:  [IRSM807-105MH](#)

RoHs Status: Lead free / RoHS Compliant

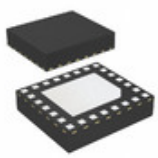
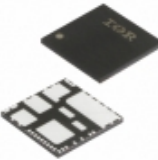
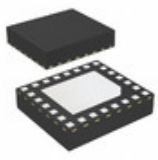
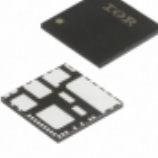
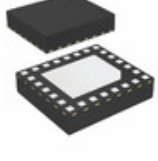
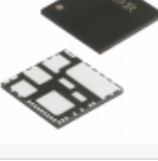
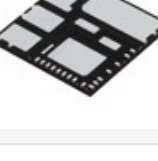
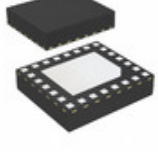
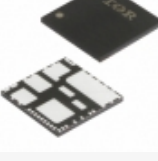
Ship From: Hong Kong

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	IRSM807-105MH	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER 500V QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29716 pcs	Data sheet	IRSM807-105MH
Category	Integrated Circuits (ICs)	Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	400V (Max)	Technology	UMOS
Supplier Device Package	31-PQFN (8x9)	Series	µIPM™
Rds On (Typ)	580 mOhm	Packaging	Tray
Package / Case	31-PowerVQFN	Output Configuration	Half Bridge
Other Names	SP001543516	Operating Temperature	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 Driver AC Motors UMOS 31-PQFN (8x9)	Current - Peak Output	-
Current - Output / Channel	10A	Applications	AC Motors
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	Part#: IRSM836-015MATR Description: IC MOTOR DRIVER 500V QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM808-204MH Description: IC MOTOR DRIVER 250V 20A PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM516-076DA2 Description: IC MICRO MCM DRIVER 23DIP	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#: IRSM636-015MATR Description: MODULES POWER DRIVERS	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM808-105MH Description: IC MOTOR DRIVER 500V QFN	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#: IRSM836-024MATR Description: IC MOTOR DRIVER PAR 36-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSM636-015MB Description: MODULES POWER DRIVERS	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM807-045MHTR Description: IC MOTOR DRIVER 500V	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM515-084DA2 Description: IC MOTOR DRIVER 600V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM808-204MHTR Description: IC MOTOR DRIVER 250V 20A PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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