



International Rectifier (Infineon)

IRSM808-105MH

Part Number:	IRSM808-105MH
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MOTOR DRIVER 500V QFN
Datasheets:	PDF IRSM808-105MH.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Technologies

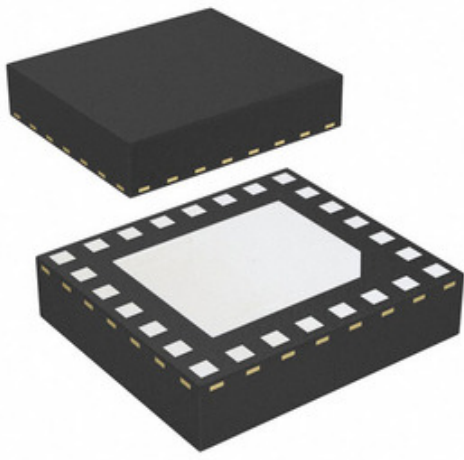


Image may be representation. See specifications for product details.

Specifications of IRSM808-105MH

PART NUMBER	IRSM808-105MH
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 500V QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IRSM808-105MH.pdf
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	SP001549046
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

Related Tags

International Rectifier (Infineon Technologies) IRSM808-105MH	IRSM808-105MH Distributor	IRSM808-105MH Supplier
IRSM808-105MH Price	IRSM808-105MH Pictures	IRSM808-105MH Image
IRSM808-105MH PDF Datasheet	IRSM808-105MH Download Datasheet	IRSM808-105MH Datasheet
IRSM808-105MH Stock	Buy IRSM808-105MH	Buy International Rectifier (Infineon Technologies) IRSM808-105MH
International Rectifier (Infineon Technologies) IRSM808-105MH	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM808-105MH	International Rectifier IRSM808-105MH	Infineon Technologies IRSM808-105MH
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Related Products

<p>IRSM807-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: Out stock RFQ</p>	<p>IRSM836-015MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 780 pcs RFQ</p>
<p>IRSM807-105MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: Out stock RFQ</p>	<p>IRSM836-024MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 445 pcs RFQ</p>
<p>IRSM808-204MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 20A PQFN In stock: Out stock RFQ</p>	<p>IRSM836-015MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: Out stock RFQ</p>
<p>IRSM807-045MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V In stock: Out stock RFQ</p>	<p>IRSM808-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: Out stock RFQ</p>
<p>IRSM807-045MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V In stock: Out stock RFQ</p>	<p>IRSM636-015MB Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: Out stock RFQ</p>
<p>IRSM636-015MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: Out stock RFQ</p>	<p>IRSM808-204MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 20A PQFN In stock: Out stock RFQ</p>