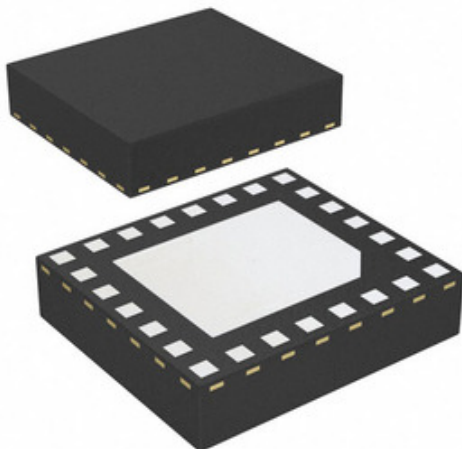




International Rectifier (Infineon Technologies)

Technologies)



IRSM807-045MH

Part Number:	IRSM807-045MH
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER 500V
Datasheets:	 IRSM807-045MH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

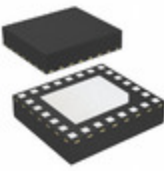
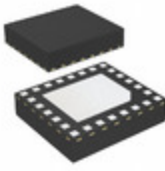
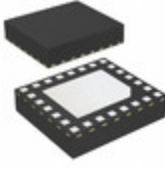
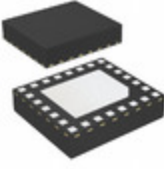
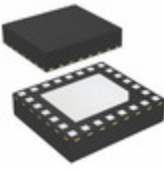
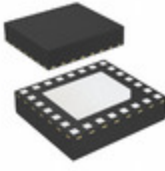
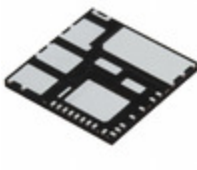
Specifications of IRSM807-045MH

PART NUMBER	IRSM807-045MH
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 500V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23002 pcs
DATA SHEET	 IRSM807-045MH.pdf
VOLTAGE - SUPPLY	12 V ~ 16.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	31-PQFN (8x9)
SERIES	-
RDS ON (TYP)	1.5 Ohm
PACKAGING	Tray
PACKAGE / CASE	31-PowerVQFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SP001546878
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	35A
CURRENT - OUTPUT / CHANNEL	4A
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IRSM807-045MH	IRSM807-045MH Distributor	IRSM807-045MH Supplier
IRSM807-045MH Price	IRSM807-045MH Pictures	IRSM807-045MH Image
IRSM807-045MH PDF Datasheet	IRSM807-045MH Download Datasheet	IRSM807-045MH Datasheet
IRSM807-045MH Stock	Buy IRSM807-045MH	Buy International Rectifier (Infineon Technologies) IRSM807-045MH
International Rectifier (Infineon Technologies) IRSM807-045MH	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM807-045MH	International Rectifier IRSM807-045MH	Infineon Technologies IRSM807-045MH
International Rectifier (Infineon Technologies) IRSM807-045MH	IR (Infineon Technologies) IRSM807-045MH	

Related Products

 IRSM516-076PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23SOP In stock: 13096 pcs RFQ	 IRSM807-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 25277 pcs RFQ
 IRSM807-105MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 14625 pcs RFQ	 IRSM636-015MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 19032 pcs RFQ
 IRSM808-204MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 20A PQFN In stock: 22393 pcs RFQ	 IRSM808-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 33380 pcs RFQ
 IRSM636-015MATR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 23700 pcs RFQ	 IRSM808-105MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 17804 pcs RFQ
 IRSM807-045MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V In stock: 41038 pcs RFQ	 IRSM516-076DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23DIP In stock: 13304 pcs RFQ
 IRSM636-015MB Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 14479 pcs RFQ	 IRSM636-015MATR Manufacturers: Infineon Technologies Description: MODULES POWER DRIVERS In stock: 5438 pcs RFQ