



International Rectifier (Infineon Technologies)

Technologies)

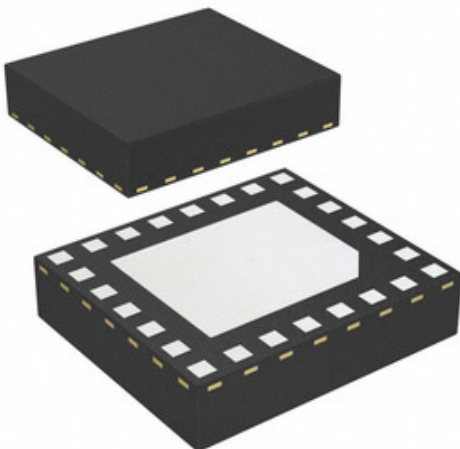


Image may be representation. See specifications for product details.

IRSM807-045MHTR

Part Number:	IRSM807-045MHTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER 500V
Datasheets:	 IRSM807-045MHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

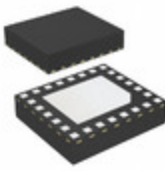
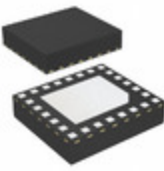
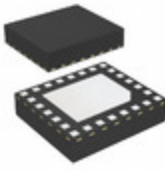
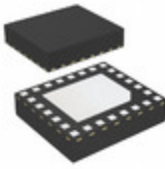
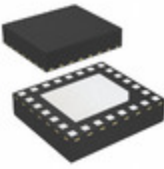
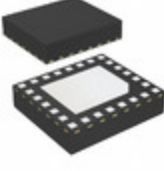
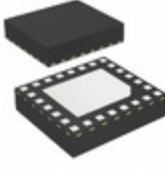
Specifications of IRSM807-045MHTR

PART NUMBER	IRSM807-045MHTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 500V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41038 pcs
DATA SHEET	 IRSM807-045MHTR.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	Tape & Reel (TR)
PACKAGE / CASE	31-PowerVQFN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	SP001549038
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) IRSM807-045MHTR	IRSM807-045MHTR Distributor	IRSM807-045MHTR Supplier
IRSM807-045MHTR Price	IRSM807-045MHTR Pictures	IRSM807-045MHTR Image
IRSM807-045MHTR PDF Datasheet	IRSM807-045MHTR Download Datasheet	IRSM807-045MHTR Datasheet
IRSM807-045MHTR Stock	Buy IRSM807-045MHTR	Buy International Rectifier (Infineon Technologies) IRSM807-045MHTR
International Rectifier (Infineon Technologies) IRSM807-045MHTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM807-045MHTR	International Rectifier IRSM807-045MHTR	Infineon Technologies IRSM807-045MHTR
International Rectifier (Infineon Technologies) IRSM807-045MHTR	IR (Infineon Technologies) IRSM807-045MHTR	

Related Products

 IRSM808-204MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 20A PQFN In stock: 22393 pcs RFQ	 IRSM807-105MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 14625 pcs RFQ
 IRSM808-204MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 20A PQFN In stock: 44713 pcs RFQ	 IRSM636-015MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 19032 pcs RFQ
 IRSM636-015MATR Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 23700 pcs RFQ	 IRSM636-015MB Manufacturers: International Rectifier (Infineon Technologies) Description: MODULES POWER DRIVERS In stock: 14479 pcs RFQ
 IRSM808-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 33380 pcs RFQ	 IRSM808-105MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 17804 pcs RFQ
 IRSM516-076PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23SOP In stock: 13096 pcs RFQ	 IRSM807-045MH Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V In stock: 23002 pcs RFQ
 IRSM807-105MHTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V QFN In stock: 25277 pcs RFQ	 IRSM636-015MATR Manufacturers: Infineon Technologies Description: MODULES POWER DRIVERS In stock: 5438 pcs RFQ