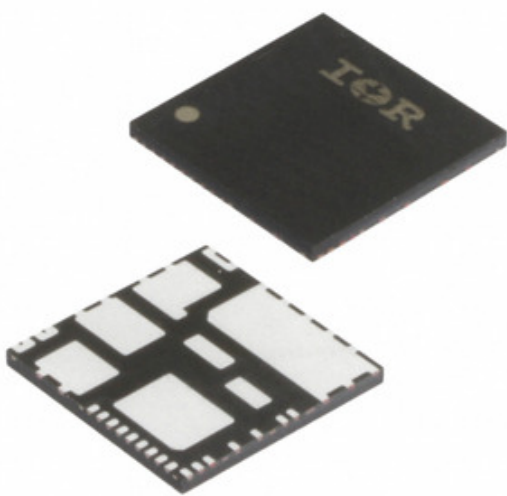




International Rectifier (Infineon Technologies)

Technologies)



IRSM836-044MATR

Part Number:	IRSM836-044MATR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER PAR 36-PQFN
Datasheets:	 IRSM836-044MATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

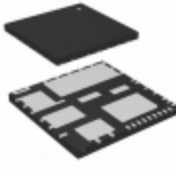
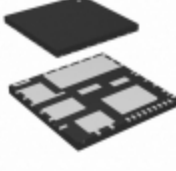
Specifications of IRSM836-044MATR

PART NUMBER	IRSM836-044MATR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER PAR 36-PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29988 pcs
DATA SHEET	 IRSM836-044MATR.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	200V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	36-PQFN (12x12)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-PowerVQFN
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001549012
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	AC, Synchronous
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver UMOS Parallel 36-PQFN (12x12)
CURRENT - OUTPUT	4A
BASE PART NUMBER	IRSM836-044
APPLICATIONS	Appliance

Related Tags

International Rectifier (Infineon Technologies) IRSM836-044MATR	IRSM836-044MATR Distributor	IRSM836-044MATR Supplier
IRSM836-044MATR Price	IRSM836-044MATR Pictures	IRSM836-044MATR Image
IRSM836-044MATR PDF Datasheet	IRSM836-044MATR Download Datasheet	IRSM836-044MATR Datasheet
IRSM836-044MATR Stock	Buy IRSM836-044MATR	Buy International Rectifier (Infineon Technologies) IRSM836-044MATR
International Rectifier (Infineon Technologies) IRSM836-044MATR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM836-044MATR	International Rectifier IRSM836-044MATR	Infineon Technologies IRSM836-044MATR
International Rectifier (Infineon Technologies) IRSM836-044MATR	IR (Infineon Technologies) IRSM836-044MATR	

Related Products

 IRSM836-035MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 22893 pcs RFQ	 IRSM836-025MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 13206 pcs RFQ
 IRSM836-035MB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 27-PQFN In stock: 9607 pcs RFQ	 IRSM836-044MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 16505 pcs RFQ
 IRSM836-035MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 11807 pcs RFQ	 IRSM836-084MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 36PQFN In stock: 13299 pcs RFQ
 IRSM836-045MA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 37-PQFN In stock: 8753 pcs RFQ	 IRSM836-025MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 26279 pcs RFQ
 IRSM836-045MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 37-PQFN In stock: 20257 pcs RFQ	 IRSM836-084MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 36PQFN In stock: 23607 pcs RFQ
 IRSM836-035MBTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 27-PQFN In stock: 22135 pcs RFQ	 IRSM836-024MATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 36-PQFN In stock: 28703 pcs RFQ