



International Rectifier (Infineon Technologies)

Technologies)



IRSM505-084PA

Part Number:	IRSM505-084PA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER 600V 23SOP
Datasheets:	 IRSM505-084PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IRSM505-084PA

PART NUMBER	IRSM505-084PA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 600V 23SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IRSM505-084PA.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	200V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	23-SOP
SERIES	μIPM™-DIP
RDS ON (TYP)	340 mOhm
PACKAGING	Tube
PACKAGE / CASE	32-PowerSMD Module, 23 Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001539486
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	21 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 (3) Driver AC Motors UMOS 23-SOP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	4.6A
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IRSM505-084PA	IRSM505-084PA Distributor	IRSM505-084PA Supplier
IRSM505-084PA Price	IRSM505-084PA Pictures	IRSM505-084PA Image
IRSM505-084PA PDF Datasheet	IRSM505-084PA Download Datasheet	IRSM505-084PA Datasheet
IRSM505-084PA Stock	Buy IRSM505-084PA	Buy International Rectifier (Infineon Technologies) IRSM505-084PA
International Rectifier (Infineon Technologies) IRSM505-084PA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM505-084PA	International Rectifier IRSM505-084PA	Infineon Technologies IRSM505-084PA
International Rectifier (Infineon Technologies) IRSM505-084PA	IR (Infineon Technologies) IRSM505-084PA	

Related Products

 IRSM505-065PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 500 pcs RFQ	 IRSM515-015DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 120 pcs RFQ
 IRSM506-076PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 23SOP In stock: 167 pcs RFQ	 IRSM505-065PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 13 pcs RFQ
 IRSM505-065DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 76 pcs RFQ	 IRSM515-015DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: Out stock RFQ
 IRSM505-084DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 74 pcs RFQ	 IRSM506-076DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23DIP In stock: Out stock RFQ
 IRSM505-084DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: Out stock RFQ	 IRSM506-076DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23DIP In stock: Out stock RFQ
 IRSM505-065DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: Out stock RFQ	 IRSM515-015PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23SOP In stock: 240 pcs RFQ