



International Rectifier (Infineon Technologies)

Technologies)



IRSM505-055DA

Part Number:	IRSM505-055DA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR DRIVER 500V 23DIP
Datasheets:	 IRSM505-055DA.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 IRSM505-055DA

PART NUMBER	IRSM505-055DA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 500V 23DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IRSM505-055DA.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	23-DIP
SERIES	μIPM™-DIP
RDS ON (TYP)	1.3 Ohm
PACKAGING	Tube
PACKAGE / CASE	32-PowerDIP Module, 23 Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001549868
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	2.4A
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IRSM505-055DA	IRSM505-055DA Distributor	IRSM505-055DA Supplier
IRSM505-055DA Price	IRSM505-055DA Pictures	IRSM505-055DA Image
IRSM505-055DA PDF Datasheet	IRSM505-055DA Download Datasheet	IRSM505-055DA Datasheet
IRSM505-055DA Stock	Buy IRSM505-055DA	Buy International Rectifier (Infineon Technologies) IRSM505-055DA
International Rectifier (Infineon Technologies) IRSM505-055DA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM505-055DA	International Rectifier IRSM505-055DA	Infineon Technologies IRSM505-055DA
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Related Products

 IRSM505-055DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: Out stock 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	 IRSM505-035PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 3 pcs RFQ
 IRSM505-044PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23SOP In stock: 120 pcs RFQ	 IRSM505-044DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: 120 pcs RFQ
 IRSM505-055PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: 85 pcs RFQ	 IRSM505-055PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: Out stock RFQ
 IRSM505-044DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: Out stock RFQ	 IRSM505-035DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 105 pcs RFQ
 IRSM505-035DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: Out stock RFQ	 IRSM505-065DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: Out stock RFQ