



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRSM505-055PA

Part Number:	IRSM505-055PA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF-BRIDGE DRVR 3CH 23SOP
Datasheets:	 IRSM505-055PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRSM505-055PA

PART NUMBER	IRSM505-055PA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF-BRIDGE DRVR 3CH 23SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10459 pcs
DATA SHEET	 IRSM505-055PA.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	23-SOP
SERIES	µIPM™-DIP
RDS ON (TYP)	1.3 Ohm
PACKAGING	Tube
PACKAGE / CASE	32-PowerSMD Module, 23 Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001544082
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 (3) Driver AC Motors UMOS 23-SOP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	2.4A
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IRSM505-055PA	IRSM505-055PA Distributor	IRSM505-055PA Supplier
IRSM505-055PA Price	IRSM505-055PA Pictures	IRSM505-055PA Image
IRSM505-055PA PDF Datasheet	IRSM505-055PA Download Datasheet	IRSM505-055PA Datasheet
IRSM505-055PA Stock	Buy IRSM505-055PA	Buy International Rectifier (Infineon Technologies) IRSM505-055PA
International Rectifier (Infineon Technologies) IRSM505-055PA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM505-055PA	International Rectifier IRSM505-055PA	Infineon Technologies IRSM505-055PA
International Rectifier (Infineon Technologies) IRSM505-055PA	IR (Infineon Technologies) IRSM505-055PA	

Related Products

 IRSM505-044PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23SOP In stock: 11349 pcs RFQ	 IRSM505-055PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: 14150 pcs RFQ
 IRSM505-044DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: 13078 pcs RFQ	 IRSM505-035PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 9042 pcs RFQ
 IRSM505-044DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: 16575 pcs RFQ	 IRSM505-065PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 9665 pcs RFQ
 IRSM505-065PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 7219 pcs RFQ	 IRSM505-065DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 12985 pcs RFQ
 IRSM505-055DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 9469 pcs RFQ	 IRSM505-055DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 13081 pcs RFQ
 IRSM505-065DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 10057 pcs RFQ	 IRSM505-084DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 10582 pcs RFQ