



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRSM505-055PATR

Part Number:	IRSM505-055PATR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF-BRIDGE DRVR 3CH 23SOP
Datasheets:	 IRSM505-055PATR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRSM505-055PATR

PART NUMBER	IRSM505-055PATR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF-BRIDGE DRVR 3CH 23SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14150 pcs
DATA SHEET	 IRSM505-055PATR.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	Tape & Reel (TR)
PACKAGE / CASE	32-PowerSMD Module, 23 Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001539352
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) IRSM505-055PATR	IRSM505-055PATR Distributor	IRSM505-055PATR Supplier
IRSM505-055PATR Price	IRSM505-055PATR Pictures	IRSM505-055PATR Image
IRSM505-055PATR PDF Datasheet	IRSM505-055PATR Download Datasheet	IRSM505-055PATR Datasheet
IRSM505-055PATR Stock	Buy IRSM505-055PATR	Buy International Rectifier (Infineon Technologies) IRSM505-055PATR
International Rectifier (Infineon Technologies) IRSM505-055PATR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IRSM505-055DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 9469 pcs RFQ	 IRSM505-044DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: 16575 pcs RFQ
 IRSM505-065DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 10057 pcs RFQ	 IRSM505-055DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 13081 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	 IRSM505-055PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: 10459 pcs RFQ
 IRSM505-084DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 10582 pcs RFQ	 IRSM505-044DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23DIP In stock: 13078 pcs RFQ
 IRSM505-084DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 16800 pcs RFQ	 IRSM505-044PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 250V 23SOP In stock: 11349 pcs RFQ