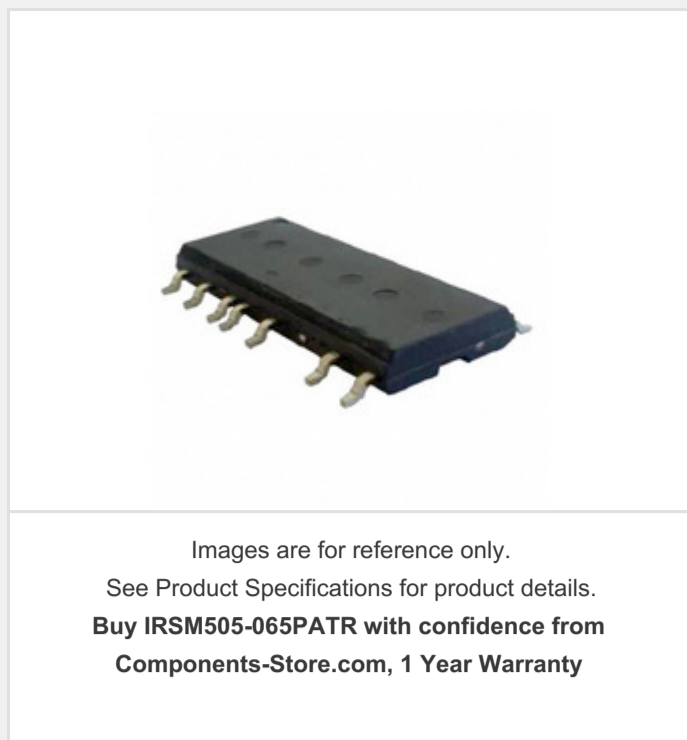


**IRSM505-065PATR**



**Part Number:** [IRSM505-065PATR](#)  
**Manufacturer:** [International Rectifier \(Infineon Technologies\)](#)  
**Description:** IC MOTOR DRIVER 500V 23SOP  
**Data sheet:** [PDF](#) [IRSM505-065](#), [IRSM515-065 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">IRSM505-065PATR</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	IC MOTOR DRIVER 500V 23SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9792 pcs
Product Photo	<a href="#">IRSM505-065PATR.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
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 Ohm
Packaging	Cut Tape (CT)
Package / Case	32-PowerSMD Module, 23 Leads
Output Configuration	Half Bridge (3)
Other Names	IRSM505-065PACT
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
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	2.6A
Applications	AC Motors

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 9792 pieces of International Rectifier (Infineon Technologies) IRSM505-065PATR in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS	
	Part#: <a href="#">IRSM515-015DA</a> Description: IC MOTOR DRIVER 600V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13969 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-084DA2</a> Description: IC MOTOR DRIVER 600V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 15957 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-055DA</a> Description: IC MOTOR DRIVER 500V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 8834 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM515-024DA</a> Description: IC MOTOR DRIVER 250V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13550 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-084DA</a> Description: IC MOTOR DRIVER 600V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 19456 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-065DA</a> Description: IC MOTOR DRIVER 500V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 11127 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-084PA</a> Description: IC MOTOR DRIVER 600V 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 14234 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-055PA</a> Description: IC HALF-BRIDGE DRVR 3CH 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 11375 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-055PATR</a> Description: IC HALF-BRIDGE DRVR 3CH 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13578 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM506-076DA2</a> Description: IC MICRO MCM DRIVER 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 10802 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-055DA2</a> Description: IC MOTOR DRIVER 500V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 14084 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM506-076PA</a> Description: IC MOTOR DRIVER 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13095 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM515-015DA2</a> Description: IC MOTOR DRIVER 600V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 16236 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-065PA</a> Description: IC MOTOR DRIVER 500V 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 9341 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-065DA2</a> Description: IC MOTOR DRIVER 500V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13770 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-044PA</a> Description: IC MOTOR DRIVER 250V 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 13221 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM506-076DA</a> Description: IC MICRO MCM DRIVER 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 12153 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-044DA</a> Description: IC MOTOR DRIVER 250V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 15009 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM505-044DA2</a> Description: IC MOTOR DRIVER 250V 23DIP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 17208 <a href="#">RFQ</a>
	Part#: <a href="#">IRSM515-015PA</a> Description: IC MOTOR DRIVER 600V 23SOP Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> In Stock: 18774 <a href="#">RFQ</a>

Related keywords for **IRSM505-065PATR**

International Rectifier (Infineon Technologies)	IRSM505-065PATR distributor	IRSM505-065PATR supplier	IRSM505-065PATR price
IRSM505-065PATR	IRSM505-065PATR download datasheet	IRSM505-065PATR datasheet	IRSM505-065PATR stock
buy IRSM505-065PATR	International Rectifier (Infineon Technologies)	International Rectifier IRSM505-065PATR	Infineon Technologies IRSM505-065PATR
	IRSM505-065PATR	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRSM505-065PATR

