

IRSM505-065PA



Part Number: [IRSM505-065PA](#)
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

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 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	IRSM505-065PA
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER 500V 23SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9341 pcs
Product Photo	IRSM505-065PA.jpg
Category	Integrated Circuits (ICs)
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	Tube
Package / Case	32-PowerSMD Module, 23 Leads
Output Configuration	Half Bridge (3)
Other Names	SP001548996
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	2.6A
Applications	AC Motors

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