

IRSM506-076PA



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Part Number: [IRSM506-076PA](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MOTOR DRIVER 23SOP

Data sheet:  [IRSM506-076, IRSM516-076 Series](#)

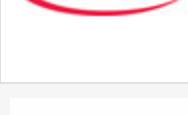
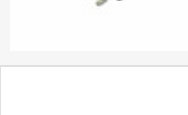
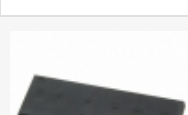
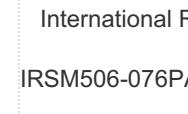
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IRSM506-076PA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER 23SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12178 pcs	Data sheet	IRSM506-076, IRSM516-076 Series
Category	Integrated Circuits (ICs)	Voltage - Supply	13.5 V ~ 16.5 V
Voltage - Load	480V (Max)	Technology	IGBT
Supplier Device Package	23-SOP	Series	µIPM™-DIP
Rds On (Typ)	-	Packaging	Tube
Package / Case	32-PowerSMD Module, 23 Leads	Output Configuration	Half Bridge (3)
Other Names	SP001549848	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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 IGBT 23-SOP	Current - Peak Output	15A
Current - Output / Channel	4A	Applications	AC Motors
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	Part#: IRSM515-025PA Description: IC MOTOR DRIVER 500V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM505-084PA Description: IC MOTOR DRIVER 600V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSM505-065PA Description: IC MOTOR DRIVER 500V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM506-076DA2 Description: IC MICRO MCM DRIVER 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSM515-024PA Description: IC MOTOR DRIVER 250V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRSM515-015DA Description: IC MOTOR DRIVER 600V 23DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRSM515-015PA Description: IC MOTOR DRIVER 600V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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