



International Rectifier (Infineon)

IRSM505-084DA

Part Number:	IRSM505-084DA
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MOTOR DRIVER 600V 23DIP
Datasheets:	IRSM505-084DA.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10582 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Technologies

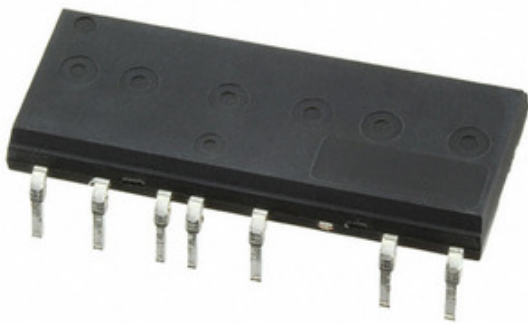


Image may be representation. See specifications for product details.

Specifications of IRSM505-084DA

PART NUMBER	IRSM505-084DA
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR DRIVER 600V 23DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10582 pcs
DATA SHEET	IRSM505-084DA.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	200V (Max)
TECHNOLOGY	UMOS
SUPPLIER DEVICE PACKAGE	23-DIP
SERIES	μIPM™-DIP
RDS ON (TYP)	340 mOhm
PACKAGING	Tube
PACKAGE / CASE	23-DIP Module
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SP001546580
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
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-DIP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	4.6A
APPLICATIONS	AC Motors

Related Tags

International Rectifier (Infineon Technologies) IRSM505-084DA	IRSM505-084DA Distributor	IRSM505-084DA Supplier
IRSM505-084DA Price	IRSM505-084DA Pictures	IRSM505-084DA Image
IRSM505-084DA PDF Datasheet	IRSM505-084DA Download Datasheet	IRSM505-084DA Datasheet
IRSM505-084DA Stock	Buy IRSM505-084DA	Buy International Rectifier (Infineon Technologies) IRSM505-084DA
International Rectifier (Infineon Technologies) IRSM505-084DA	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSM505-084DA	International Rectifier IRSM505-084DA	Infineon Technologies IRSM505-084DA
International Rectifier (Infineon Technologies) IRSM505-084DA	IR (Infineon Technologies) IRSM505-084DA	

Related Products

<p>IRSM505-084DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 16800 pcs</p> <p>RFQ</p>	<p>IRSM505-065PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 9665 pcs</p> <p>RFQ</p>
<p>IRSM505-084PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23SOP In stock: 12171 pcs</p> <p>RFQ</p>	<p>IRSM505-065PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23SOP In stock: 7219 pcs</p> <p>RFQ</p>
<p>IRSM505-055PATR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: 14150 pcs</p> <p>RFQ</p>	<p>IRSM505-065DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 10057 pcs</p> <p>RFQ</p>
<p>IRSM506-076DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23DIP In stock: 12017 pcs</p> <p>RFQ</p>	<p>IRSM505-055PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF-BRIDGE DRVR 3CH 23SOP In stock: 10459 pcs</p> <p>RFQ</p>
<p>IRSM505-065DA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 500V 23DIP In stock: 12985 pcs</p> <p>RFQ</p>	<p>IRSM506-076DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MICRO MCM DRIVER 23DIP In stock: 10806 pcs</p> <p>RFQ</p>
<p>IRSM515-015DA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 600V 23DIP In stock: 11375 pcs</p> <p>RFQ</p>	<p>IRSM506-076PA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER 23SOP In stock: 8891 pcs</p> <p>RFQ</p>