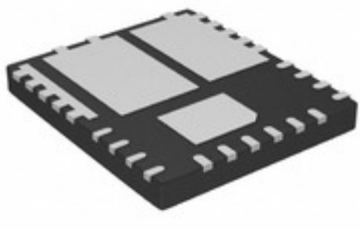



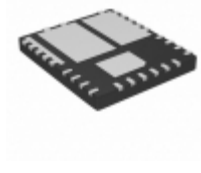




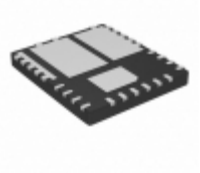

	<p><b>IRSM005-301MHTR</b></p>
	<p><b>Manufacturer Part Number:</b> IRSM005-301MHTR</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> IC GATE DRIVER 100V QFN</p>
	<p><b>Datasheets:</b>  <a href="#">IRSM005-301MHTR.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	IRSM005-301MHTR
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRIVER 100V QFN
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	Require For Quote & Check Stock
Series	μIPM™
Technology	Power MOSFET
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Features	Bootstrap Circuit
Interface	Logic
Applications	AC Motors, DC Motors, DC-DC Converters, General
Package / Case	27-PowerVQFN
Supplier Device Package	27-PQFN (7x8)
Voltage - Supply	10 V ~ 20 V
Current - Output / Channel	30A
Current - Peak Output	-
Output Configuration	Half Bridge
Fault Protection	UVLO
Load Type	Inductive, Capacitive
Rds On (Typ)	16 mOhm
Voltage - Load	100V (Max)
Packaging	Tape & Reel (TR)

IRSM005-301MHTR is New Original in Stock, Search IRSM005-301MHTR Datasheets, PDF, Inventory at Y-IC.com Online, Order IRSM005-301MHTR International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRSM005-301MHTR : Info@Y-IC.com

You May Be Also Be interested

<p><b>In:</b></p>  <p><b>IRSLIDEREK</b> Energy Micro (Silicon Labs) BOARD EVAL IR SLIDER SI1120</p>	 <p><b>IRSM005-800MHTR</b> International Rectifier (Infineon Technologies) IC GATE DRIVER 40V QFN</p>	 <p><b>IRSM505-015DA</b> International Rectifier (Infineon Technologies) IC MOTOR DRIVER 600V 23DIP</p>	 <p><b>IRSM505-015DA2</b> International Rectifier (Infineon Technologies) IC MOTOR DRIVER 600V 23DIP</p>
 <p><b>IRSI4435DY</b> IR IR SOP-8</p>	 <p><b>IRSI4435DYTR</b> IR IR SOP-8</p>	 <p><b>IRSM005-800MH</b> International Rectifier (Infineon Technologies) IC GATE DRIVER 40V QFN</p>	 <p><b>IRSM505-015PA</b> International Rectifier (Infineon Technologies) IC MOTOR DRIVER 600V 23SOP</p>

Hot Parts

More

- |                   |                      |                 |                    |                    |
|-------------------|----------------------|-----------------|--------------------|--------------------|
| 06035A271JA76A    | AAT3132ITP-1-T1      | ACPL-C87BT-500E | D ADNS-7100-001    | ADP7182ACPZ-R7     |
| ADUM1401WSRZ-RL   | BFP181T-GS08         | D BQ4845S-N     | BUK9520-100B       | C3216X5R1A475K/8   |
| CC1206JKNPOCBN270 | CGA3E3X5R1H105M080AB | CM1225-04DE     | CPH3120-TL-E       | DMN63D1LW          |
| D DS1302S+TR      | DS1818R-10+T&R       | EL1526IL-T13    | GRM2197U2A9R7DD01D | GRM219R61E475KA73J |
| H11L3.3SD         | IPD60R360P           | LD051C472KAB2A  | LM4890MMX          | LP5996SD-3308/NOPB |
| LPC1820FBD144     | LT1761IS5-5#TRPBF    | D MCP6G02-E/MS  | MDKK2020T100MM     | MG800JIVS51        |
| MIC2544-1YMTR     | NP36P06SLG-E1        | NP82N055PUG     | SF1600-TAP         | SI4442DY-T1-E3     |
| SIR888DP-T1-GE3   | SM5840DS-EL          | SMBJ110CA       | SN74LS123N         | SN74LS14NS         |
| SPN02N60C3        | TD62083APG           | TLE4207G        | D TLYE1100B        | TMK063CG270KP-F    |
| TOP234PN          | UPA803T-T1           | X9314WWM-3T5    | YS570101-P18       | ZMV829ATA          |

Contact us: **Info@Y-IC.com**

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited