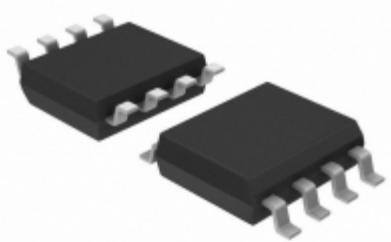




LAPIS Semiconductor



YIC International Co., Limited.

Image may be representation.  
See specs for product details.

## RSH065N03TB1

<b>Manufacturer Part Number:</b>	RSH065N03TB1
<b>Manufacturer/Brand:</b>	LAPIS Semiconductor
<b>Part of Description:</b>	MOSFET N-CH 30V 6.5A SOP8
<b>Datasheets:</b>	<a href="#">RSH065N03TB1.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2370 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	RSH065N03TB1
Manufacturer	LAPIS Semiconductor
Description	MOSFET N-CH 30V 6.5A SOP8
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2370 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	150 °C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
Power Dissipation (Max)	2W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25 °C	6.5A (Ta)
Rds On (Max) @ Id, Vgs	27 mOhm @ 6.5A, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	8.6nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	430pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

RSH065N03TB1 is New Original in Stock, Search RSH065N03TB1 Datasheets, PDF, Inventory at Y-IC.com Online, Order RSH065N03TB1 LAPIS Semiconductor with warrantied and confidence. RFQ RSH065N03TB1 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <b>RSH017404-01</b> SUMIDA SUMIDA SMD-5	 <b>RSH065N06TB1</b> LAPIS Semiconductor MOSFET N-CH 60V 6.5A SOP8	 <b>RSH065N03 TB</b> ROHM ROHM SOP-8	 <b>RSH065N06</b> ROHM RSH065N06 ROHM
 <b>RSH-75-50</b> Riedon RSH 75 AMP 50MV	 <b>RSH070N05GZETB</b> LAPIS Semiconductor MOSFET N-CH 45V 7A SOP8	 <b>RSH017360-01</b> SUMIDA SUMIDA SMD-5	 <b>RSH065N03TB</b> ROHM RSH065N03TB ROHM

### Hot Parts

More

- |                     |                   |                    |                   |                  |
|---------------------|-------------------|--------------------|-------------------|------------------|
| 150LR60A            | 1812CC152KAT1A    | AOTF240L           | D BAV20W-R1-00001 | BQ24003DRCR      |
| C1005X7R1H333K050BB | CA1107H07         | D CDC337DWR        | DF150BA60         | DRC2144E0L       |
| DS1101SM01          | FM93CS46TM8       | GRM0335C1H8R0CA01J | IDT82V2048DAG     | IRKT132-14/S1004 |
| D KA5M0365RN        | L6928D013TR       | LH1516AABTR        | LTC4226IUD-1#PBF  | MG10Q6ES51A      |
| PS2561DL1-1         | RB520SML-309WT2RW | RSH065N03TB        | RSH065N06         | RSH065N06TB      |
| RSH065N06TB1        | RSH070N05TB       | D RSH070N05TB1     | RSH070P05GZETB    | RSH070P05TB      |
| RSH070P05TB1        | D RSH090N03TB     | RSH090N03TB1       | RSH100N03TB       | RSH100N03TB1     |
| RSH110N03TB         | RSH110N03TB1      | RSH125N03TB        | RSH125N03TB1      | RSH140N03TB      |
| S-24C04BFJ-TB       | S29AL016M90TFIR1  | S3FB42FXZZ-TXRF    | D SI1902DL        | SN74LVC07APWR    |
| SUD40N10-25-E3      | T202N04-04        | VI-J1Z-CZ          | WG10014S          | WR24D15/60K      |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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