


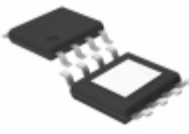
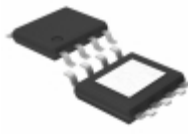




	<h2 style="color: #E67E22;">BD9C301FJ-LBGH2</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">BD9C301FJ-LBGH2</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">LAPIS Semiconductor</a></p> <p><b>Part of Description:</b> 4.5V TO 18V INPUT, 3.0A INTEGRAT</p> <p><b>Datasheets:</b> <a href="#">1.BD9C301FJ-LBGH2.pdf</a> <a href="#">2.BD9C301FJ-LBGH2.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2697 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">BD9C301FJ-LBGH2</a>
Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	4.5V TO 18V INPUT, 3.0A INTEGRAT
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	2697 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	12.6V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-SOP-J
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Other Names	BD9C301FJ-LBGH2TR
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1
Current - Output	3A

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>BD9C301FJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C301FJ</p>	 <p><b>BD9B600MUV-E2</b> Rohm Semiconductor IC REG BUCK ADJ 6A SYNC 16VQFN</p>	 <p><b>BD9C401EFJ-E2</b> Rohm Semiconductor IC REG BUCK ADJ 4A SYNC 8HTSOP</p>	 <p><b>BD9C601EFJ-E2</b> Rohm Semiconductor IC REG BUCK ADJ 6A SYNC 8HTSOP</p>
 <p><b>BD9C301FJ-E2</b> Rohm Semiconductor IC REG BUCK ADJ 3A SYNC 8SOPJ</p>	 <p><b>BD9B400MUV-E2</b> Rohm Semiconductor IC REG BUCK ADJ 4A SYNC 16VQFN</p>	 <p><b>BD9C501EFJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C501EFJ</p>	 <p><b>BD9C401EFJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C401EFJ</p>

### BD9C301FJ-LBGH2 Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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

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