

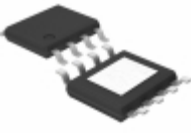
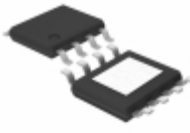





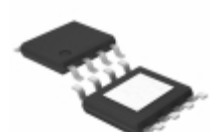
	<h2 style="color: #E67E22;">BD9C501EFJ-E2</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">BD9C501EFJ-E2</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">LAPIS Semiconductor</a></p> <p><b>Part of Description:</b> IC REG BUCK ADJ 5A SYNC 8HTSOP</p> <p><b>Datasheets:</b>  <a href="#">BD9C501EFJ-E2.pdf</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><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="#">BD9C501EFJ-E2</a>
Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	IC REG BUCK ADJ 5A SYNC 8HTSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	18V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-HTSOP-J
Function	Step-Down
Current - Output	5A
Frequency - Switching	500kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	12.6V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)


BD9C501EFJ-E2 is New Original in Stock, Search BD9C501EFJ-E2 Datasheets, PDF, Inventory at Y-IC.com Online, Order BD9C501EFJ-E2 LAPIS Semiconductor with warranted and confidence. RFQ BD9C501EFJ-E2 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>BD9C601EFJ-E2</b> LAPIS Semiconductor IC REG BUCK ADJ 6A SYNC 8HTSOP</p>	 <p><b>BD9C401EFJ-E2</b> LAPIS Semiconductor IC REG BUCK ADJ 4A SYNC 8HTSOP</p>	 <p><b>BD9C301FJ-LBGH2</b> LAPIS Semiconductor 4.5V TO 18V INPUT, 3.0A INTEGRAT</p>	 <p><b>BD9C601EFJEVK-101</b> LAPIS Semiconductor BOARD EVAL FOR BD9C601</p>
 <p><b>BD9C601EFJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C601EFJ</p>	 <p><b>BD9C501EFJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C501EFJ</p>	 <p><b>BD9C301FJ-EVK-001</b> LAPIS Semiconductor EVAL BOARD BD9C301FJ</p>	 <p><b>BD9D320EFJ-E2</b> LAPIS Semiconductor IC REG BUCK ADJ 3A SYNC 8HTSOP</p>

### Hot Parts

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 04025U0R7DAT2A	 2DI300A-050D	 AD420ARZ-32-REEL	 AON7401L	 APT50M50JVR
 ATMEGA88V-10AI	 BTB08-800C	 CDRH5D28NP-220NC	 D452N12T	 DM74LS154N
 DMTH4004LPS-13	 DT105N18KOF	 ETA3409B	 EVM3ESX50BS3	 GDZ8V2B-HE3-08
 GN1407-INE3	 GRM1885C2A7R7DZ01D	 GRM31MR72A223KA01L	 HAL509SF-A-4-R	 ICS951417AFLF
 IPP80N06S2L-09	 IR21271STRPBF.	 IRKJ56/10	 KTC4377-C-RTF/P	 LB2518T2R2M
 LMK105B7224KVHF	 LPY510AL	 LTR-659PS-01	 LTST-C19HE1WT-H	 MAX6133AASA41
 MG25M2YK1	 MIC5253-3.2YC5	 ML4818CP	 NCP1117DT50RKG	 P6MB30AT3
 PIC17C43-25/L	 QMT150-48-15N	 R2A20261FP#GO	 RS8M-68R0-J1-68R	 SC1229K-TL
 SG2001-3.3XN5	 SKKH161/12	 SKKH92/16E	 SM16CXC174	 SMM4F33A
 SP809NEK-2.9/TR	 TK11228BMCL	 V24C24C100BN3	 VO3062D-X001	 XC61CC2902PR

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