

	<p>BD9C601EFJ-E2</p>
	<p>Manufacturer Part Number: BD9C601EFJ-E2</p> <p>Manufacturer/Brand: LAPIS Semiconductor</p> <p>Part of Description: IC REG BUCK ADJ 6A SYNC 8HTSOP</p> <p>Datasheets:  BD9C601EFJ-E2.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	BD9C601EFJ-E2
Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 6A SYNC 8HTSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
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	6A
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)



















































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 MAZ81300ML	 MBRD10100CT-13	 MCZ33285EFR2	 MDS75-12	 ME4410AD-G
 NCP303LSN47T1G	 NP88N075MUE	 PCA9536DGKRG4	 PCD8002HL/087/2	 R5F21368CNFA#30
 S-875061EUP-AJH-T2	 SMAJ48A-TR	 ST3222BTR	 STP80NS04ZB	 TDA9381PS/N2/111477
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