

BD8313HFN-TR






Part Number: [BD8313HFN-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 1.2A SYNC 8HSO

Data sheet:  [HSON8 Taping Spec](#)
 [BD8313HFN](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

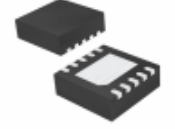
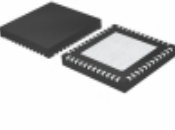
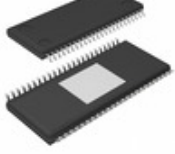
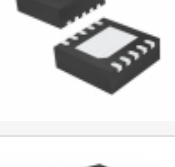
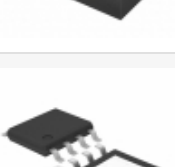
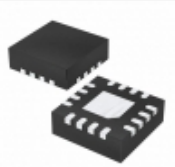
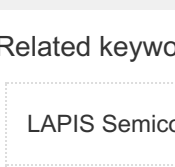
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD8313HFN-TR	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 1.2A SYNC 8HSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72643 pcs	Data sheet	HSON8 Taping Spec BD8313HFN
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	12V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	14V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-HSON
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SMD, Flat Lead Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD8313HFN-TR-ND BD8313HFNTR
Operating Temperature	-25°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	900kHz ~ 1.1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.2V 1 Output 1.2A 8-SMD, Flat Lead Exposed Pad
Current - Output	1.2A	Base Part Number	BD831*

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RFQ Email: info@Components-World.com

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	Part#: BD8325FVT-ME2 Description: BUILT-IN SECONDARY-SIDE DRIVER W	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8314NUV-E2 Description: IC REG BOOST ADJ 2.5A SON10	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8266EFV-ME2 Description: 4CH SYSTEM MOTOR DRIVER FOR CAR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83732HFP-MTR Description: 50V 500MA 1CH SOURCE DRIVER FOR	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8256EFV-ME2 Description: 9CH SYSTEM MOTOR DRIVER FOR CAR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8301MUV-E2 Description: IC REG BUCK BOOST ADJ 1A 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8372HFP-MTR Description: 50V 200MA 1-CHANNEL LED SOURCE D	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8311NUV-E2 Description: IC REG BOOST ADJ 2.5A 10VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8317GWL-E2 Description: IC REG BOOST ADJ A1 SYNC 50WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8305MUV-E2 Description: IC REG BUCK BOOST ADJ 1A 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8355MWV-BZE2 Description: IC REG SW W/FET LI 2CELL 56UQFN	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8372EFJ-ME2 Description: 50V 200MA 1-CHANNEL LED SOURCE D	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8312HFN-TR Description: IC REG BUCK ADJ 1A SYNC 8HSO	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83733HFP-MTR Description: 50V 500MA 1CH SOURCE DRIVER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8306MUV-E2 Description: IC REG BUCK BOOST ADJ 2A 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ

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