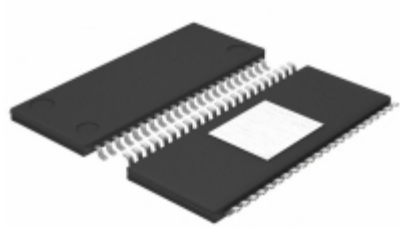


BD5431EFS-E2



Images are for reference only.
See Product Specifications for product details.
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Request For Quotation



Part Number: [BD5431EFS-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC AMP AUDIO PWR 17W D 44TSSOP

Data sheet:  [BD5431EFS](#)

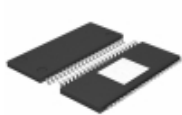
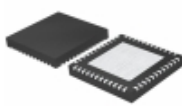
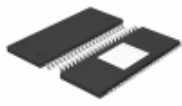
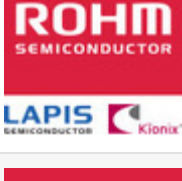
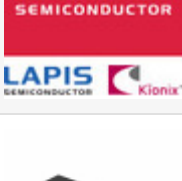
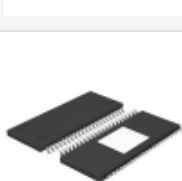
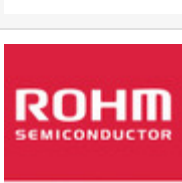
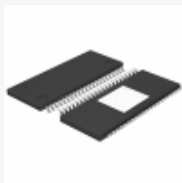
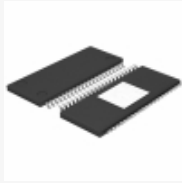
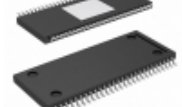
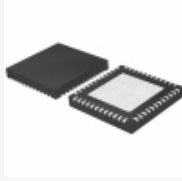
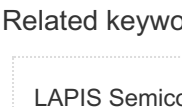
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	BD5431EFS-E2	Manufacturer	LAPIS Semiconductor
Description	IC AMP AUDIO PWR 17W D 44TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12669 pcs	Data sheet	BD5431EFS
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 16.5 V
Type	Class D	Supplier Device Package	44-HTSSOP-A
Series	-	Packaging	Cut Tape (CT)
Package / Case	44-VSOP (0.295", 7.50mm Width)	Output Type	2-Channel (Stereo)
Other Names	BD5431EFS-E2CT	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Max Output Power x Channels @ Load	17W x 2 @ 4 Ohm	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Depop, Differential Inputs, PWM, Short-Circuit and Thermal Protection	Detailed Description	Amplifier IC 2-Channel (Stereo) Class D 44-HTSSOP-A
Base Part Number	BD54		

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RFQ Email: info@Components-World.com

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	Part#: BD5426MUV-E2 Description: IC AMP AUDIO PWR 10W STER 48VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD545-S Description: TRANS NPN 40V 15A SOT-93	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD5426EFS-E2 Description: IC AMP AUDIO PWR 10W D 44TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD5444EFV-E2 Description: IC AMP STEREO CLASS D 28-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD5445EFV-E2 Description: IC AMP STEREO CLASS D 28-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD5427MUV-E2 Description: IC AMP STEREO CLASS D 48-VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD544C-S Description: TRANS PNP 100V 8A	Manufacturers: Bourns, Inc.	RFQ
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	Part#: BD5427EFS-E2 Description: IC AMP STEREO CLASS D 44-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD544A-S Description: TRANS PNP 60V 8A	Manufacturers: Bourns, Inc.	RFQ
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	Part#: BD5424EFS-E2 Description: IC AMP SPEAKER ANALOG 44-TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD543C-S Description: TRANS NPN 100V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD5423EFS-E2 Description: IC AMP AUDIO PWR 17W D 44HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD5446EFV-E2 Description: IC SPEAKER AMP CLASS D 54-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD5423MUV-E2 Description: IC AMP AUDIO PWR 17W STER 48VQFN	Manufacturers: LAPIS Semiconductor	RFQ

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