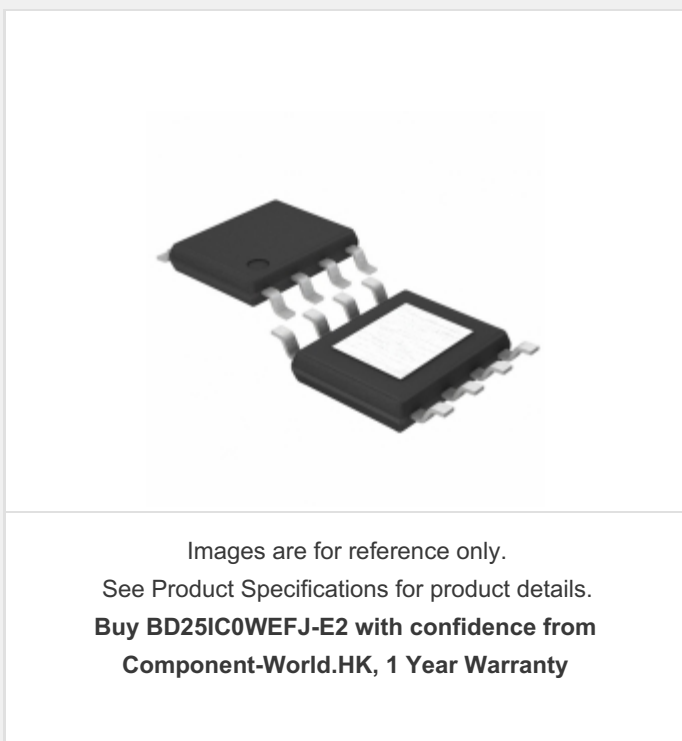


**BD25IC0WEFJ-E2**



**Part Number:** [BD25IC0WEFJ-E2](#)  
**Manufacturer:** [LAPIS Semiconductor](#)  
**Description:** IC REG LINEAR 2.5V 1A 8HTSOP-J  
**Data sheet:** [BDxxIC0WEFJ,HFV Datasheet](#)  
[HTSOP-J8 Taping Spec](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD25IC0WEFJ-E2	Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	IC REG LINEAR 2.5V 1A 8HTSOP-J	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	235821 pcs	Data sheet	<a href="#">BDxxIC0WEFJ,HFV Datasheet</a> <a href="#">HTSOP-J8 Taping Spec</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.6V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-HTSOP-J
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	BD25IC0WEFJ-E2TR BD25IC0WEFJE2
Operating Temperature	-25°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-HTSOP-J	Current - Supply (Max)	500µA
Current - Quiescent (Iq)	0.25mA	Current - Output	1A
Control Features	Enable	Base Part Number	BD25

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

**RELATED PRODUCTS**

	Part#: <a href="#">BD2606MVV-E2</a> Description: IC WHITE LED DVR 6CH 16SQFN	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25HC0WEFJ-E2</a> Description: IC REG LINEAR 2.5V 1A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD26503GUL-E2</a> Description: IC MATRIX LED DRIVER VCSP50L3	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25KA5WFP-E2</a> Description: IC REG LINEAR 2.5V 500MA TO252-5	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD27400GUL-E2</a> Description: IC SPEAKER AMP CLASS D 50VCSP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IA5WEFJ-E2</a> Description: IC REG LIN 2.5V 500MA 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IC0MEFJ-ME2</a> Description: IC REG LINEAR 2.5V 1A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25KA5FP-E2</a> Description: IC REG LINEAR 2.5V 500MA TO252	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25HC5WEFJ-E2</a> Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD26IC0WHFV-GTR</a> Description: IC REG LINEAR 2.6V 1A 6HVSOF	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IA5MEFJ-LBH2</a> Description: IC REG LIN 2.5V 500MA 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25HC5MEFJ-ME2</a> Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25HC5MEFJ-LBH2</a> Description: IC REG LINEAR 2.5V 1.5A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IA5MEFJ-ME2</a> Description: IC REG LIN 2.5V 500MA 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25HC0MEFJ-ME2</a> Description: IC REG LINEAR 2.5V 1A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD26502GUL-E2</a> Description: IC LED DRIVER LIN DIM VCSP50L4	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IC0WHFV-GTR</a> Description: IC REG LINEAR 2.5V 1A 6HVSOF	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25KA5WF-E2</a> Description: IC REG LINEAR 2.5V 500MA 8SOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD25IC0MEFJ-LBH2</a> Description: IC REG LINEAR 2.5V 1A 8HTSOP-J	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD26503KS2-ZAE2</a> Description: IC MATRIX LED DRIVER SQFP-TM	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>

Related keywords for **BD25IC0WEFJ-E2**

LAPIS Semiconductor BD25IC0WEFJ-E2	BD25IC0WEFJ-E2 distributor	BD25IC0WEFJ-E2 supplier	BD25IC0WEFJ-E2 price
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