


**LM2831ZSD**



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**Part Number:** [LM2831ZSD](#)  
**Manufacturer:** N/A  
**Description:** IC REG BUCK ADJ 1.5A 6WSON  
**Data sheet:**





















**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LM2831ZSD	Manufacturer	N/A
Description	IC REG BUCK ADJ 1.5A 6WSON	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4981 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	4.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	6-WSON (3x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LM2831ZSDCT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	3MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 6-WDFN Exposed Pad
Current - Output	1.5A	Base Part Number	LM2831

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	Part#: <a href="#">LM2832XMY EVAL</a> Description: BOARD EVAL LM2832XMY	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
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