







	<p>LM2831XSD</p>
	<p>Manufacturer Part Number: LM2831XSD</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC REG BUCK ADJ 1.5A 6WSON</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 1455 pcs 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	LM2831XSD
Manufacturer	N/A
Description	IC REG BUCK ADJ 1.5A 6WSON
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1455 pcs Stock
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	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	1.6MHz
Current - Output	1.5A

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In:

 <p>LM2831XMF/NOPB N/A IC REG BUCK ADJ 1.5A SOT23-5</p>	 <p>LM2831XSD/NOPB N/A IC REG BUCK ADJ 1.5A 6WSON</p>	 <p>LM2831XMF N/A IC REG BUCK ADJ 1.5A SOT23-5</p>	 <p>LM2831XSDX/NOPB N/A IC REG BUCK ADJ 1.5A 6WSON</p>
 <p>LM2831YMF EVAL N/A BOARD EVAL LM2831YMF</p>	 <p>LM2831XMF N/A IC REG BUCK ADJ 1.5A SOT23-5</p>	 <p>LM2831YMF N/A IC REG BUCK ADJ 1.5A SOT23-5</p>	 <p>LM2831XMF EVAL N/A EVAL BOARD FOR LM2831XMF</p>

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Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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