


**LM2831XSDX/NOPB**



**COMPONENTS-WORLD.COM**

Images are for reference only.  
See Product Specifications for product details.  
Buy LM2831XSDX/NOPB with confidence from  
Component-World.HK, 1 Year Warranty





















**Part Number:** [LM2831XSDX/NOPB](#)  
**Manufacturer:** N/A  
**Description:** IC REG BUCK ADJ 1.5A 6WSON  
**Data sheet:**

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LM2831XSDX/NOPB	Manufacturer	N/A
Description	IC REG BUCK ADJ 1.5A 6WSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82120 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	Tape & Reel (TR)
Package / Case	6-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	296-43225-2 LM2831XSDX/NOPB-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.6MHz
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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 82120 pieces of LM2831XSDX/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">LM2831XMF/NOPB</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YMF</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YSDX</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2830ZSDX/NOPB</a> Description: IC REG BUCK ADJ 1A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831ZMF</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XMF</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YMF EVAL</a> Description: BOARD EVAL LM2831YMF	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YMF/NOPB</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XMF EVAL</a> Description: EVAL BOARD FOR LM2831XMF	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XMF</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XSD</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XSDX</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XSD/NOPB</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831XMF/NOPB</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YMF</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YSD/NOPB</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YSDX/NOPB</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2830ZSDX</a> Description: IC REG BUCK ADJ 1A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YSD</a> Description: IC REG BUCK ADJ 1.5A 6WSON	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LM2831YMF/NOPB</a> Description: IC REG BUCK ADJ 1.5A SOT23-5	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>

Related keywords for **LM2831XSDX/NOPB**

LM2831XSDX/NOPB	LM2831XSDX/NOPB distributor	LM2831XSDX/NOPB supplier	LM2831XSDX/NOPB price
LM2831XSDX/NOPB download datasheet	LM2831XSDX/NOPB datasheet	LM2831XSDX/NOPB stock	buy LM2831XSDX/NOPB