

N/A

LM5001SDX

Part Number:	LM5001SDX
Manufacturer/Brand:	N/A
Product description:	IC REG MULT CONFIG ISO ADJ 8WSON
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LM5001SDX

PART NUMBER	LM5001SDX
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	76V (Switch)
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	75V
TOPOLOGY	Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1.5MHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive, Isolation Capable Adjustable 3.1V 1 Output 800mA (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	LM5001

Related Tags

LM5001SDX	LM5001SDX Distributor	LM5001SDX Supplier
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Related Products

<p>LM5001SDX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 55920 pcs RFQ</p>	<p>LM5001SDE/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 32263 pcs RFQ</p>
<p>LM5002MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 5624 pcs RFQ</p>	<p>LM5001MAX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 56521 pcs RFQ</p>
<p>LM5001MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 5558 pcs RFQ</p>	<p>LM5002MA/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 37278 pcs RFQ</p>
<p>LM5002SD Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 5805 pcs RFQ</p>	<p>LM5002MAX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 58928 pcs RFQ</p>
<p>LM5001NISOEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM5001 In stock: 1414 pcs RFQ</p>	<p>LM5001SD Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 5622 pcs RFQ</p>
<p>LM5002MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 32496 pcs RFQ</p>	<p>LM5001SD/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 38050 pcs RFQ</p>