

LM5001IDRQ1



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Part Number: [LM5001IDRQ1](#)

Manufacturer: [N/A](#)

Description: [IC REG MULT CONFIG ISO ADJ 8SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

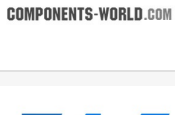
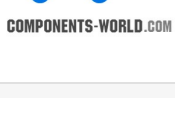
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM5001IDRQ1	Manufacturer	N/A
Description	IC REG MULT CONFIG ISO ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40904 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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-SOIC
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive, Isolation Capable	Other Names	296-40225-2 LM5001IDRQ1-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	35 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Down, 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-SOIC (0.154", 3.90mm Width)	Current - Output	800mA (Switch)
Base Part Number	LM5001		
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RELATED PRODUCTS			
	Part#: LM5001SDE/NOPB Description: IC REG MULT CONFIG ISO ADJ 8WSON	Manufacturers: N/A	RFQ
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	Part#: LM5000SDX-6/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SD-3 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-3/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SD-3/NOPB Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001MAX/NOPB Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-6 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5000SD-6 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001ISOEVAL Description: BOARD EVALUATION LM5001ISO	Manufacturers: N/A	RFQ
	Part#: LM5001MAX Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5001SD Description: IC REG MULT CONFIG ISO ADJ 8WSON	Manufacturers: N/A	RFQ
	Part#: LM5001NISOEVAL Description: BOARD EVALUATION FOR LM5001	Manufacturers: N/A	RFQ
	Part#: LM5001MA/NOPB Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5000SDX-3 Description: IC REG MULT CONFIG ADJ 16WSON	Manufacturers: N/A	RFQ
	Part#: LM5001MA Description: IC REG MULT CONFIG ISO ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5001SD/NOPB Description: IC REG MULT CONFIG ISO ADJ 8WSON	Manufacturers: N/A	RFQ
	Part#: LM5001IDQ1 Description: IC REG MULT CONFIG ADJ 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5001ISOEVAL/NOPB Description: EVAL BOARD FOR LM5001	Manufacturers: N/A	RFQ
	Part#: LM5001BSTEVAL/NOPB Description: EVAL BOARD FOR LM5001BST	Manufacturers: N/A	RFQ

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