



LM5001IDRQ1

Part Number:	LM5001IDRQ1
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ISO ADJ 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	43250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

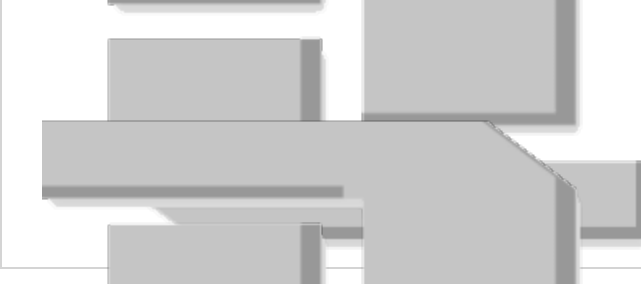
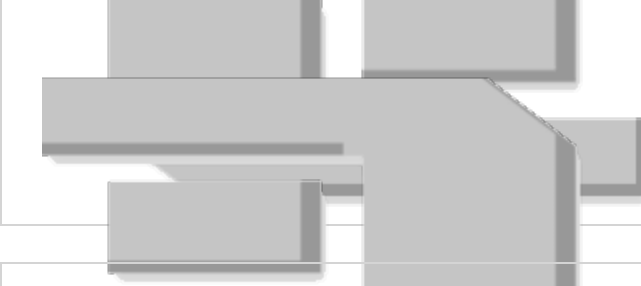
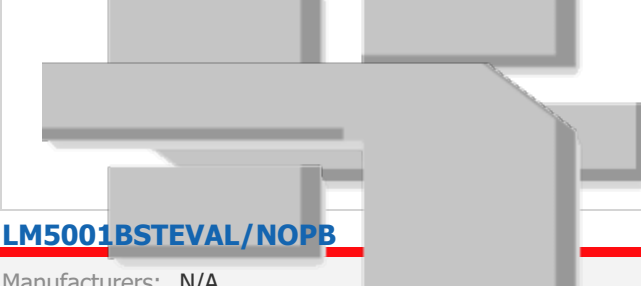
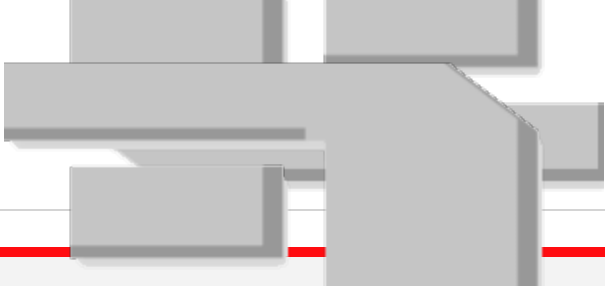
Specifications of LM5001IDRQ1

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	43250 pcs
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-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)
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

Related Tags

LM5001IDRQ1	LM5001IDRQ1 Distributor	LM5001IDRQ1 Supplier
LM5001IDRQ1 Price	LM5001IDRQ1 Pictures	LM5001IDRQ1 Image
LM5001IDRQ1 PDF Datasheet	LM5001IDRQ1 Download Datasheet	LM5001IDRQ1 Datasheet
LM5001IDRQ1 Stock	Buy LM5001IDRQ1	Buy LM5001IDRQ1
LM5001IDRQ1	Supplier	Distributor

Related Products

	LM5000SDX-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 4069 pcs RFQ		LM5001ISOEVAL Manufacturers: N/A Description: BOARD EVALUATION LM5001ISO In stock: 2851 pcs RFQ
	LM5001IDQ1 Manufacturers: N/A Description: IC REG MULTI CONFIG ADJ 8SOIC In stock: 20463 pcs RFQ		LM5000SDX-3 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 6895 pcs RFQ
	LM5001MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 3554 pcs RFQ		LM5001MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 19899 pcs RFQ
	LM5001MA/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 21656 pcs RFQ		
	LM5000SDX-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5716 pcs RFQ	Manufacturers: N/A Description: EVAL BOARD FOR LM5001 In stock: 1088 pcs	LM5001MAX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 53271 pcs RFQ
			LM5000SDX-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 46242 pcs RFQ

LM5001BSTEVAL/NOPB

Manufacturers: N/A
Description: EVAL BOARD FOR LM5001BST
In stock: 1848 pcs

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RFQ

