


N/A

LM5001MAX/NOPB

Part Number:	LM5001MAX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG MULT CONFIG ISO ADJ 8SOIC
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

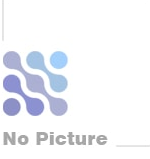
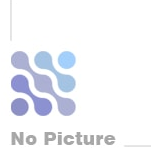
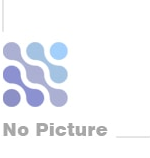
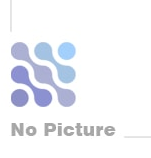
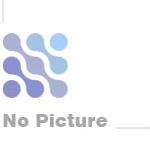
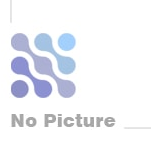
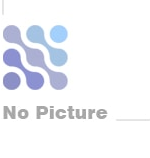
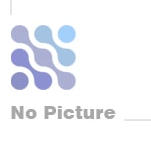

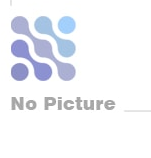
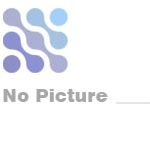
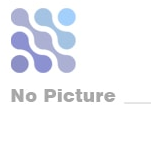
Specifications of LM5001MAX/NOPB

PART NUMBER	LM5001MAX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-35285-2 LM5001MAX/NOPB-ND LM5001MAXNOPB
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	LM5001

Related Tags

LM5001MAX/NOPB	LM5001MAX/NOPB Distributor	LM5001MAX/NOPB Supplier
LM5001MAX/NOPB Price	LM5001MAX/NOPB Pictures	LM5001MAX/NOPB Image
LM5001MAX/NOPB PDF Datasheet	LM5001MAX/NOPB Download Datasheet	LM5001MAX/NOPB Datasheet
LM5001MAX/NOPB Stock	Buy LM5001MAX/NOPB	Buy LM5001MAX/NOPB
LM5001MAX/NOPB	Supplier	Distributor

Related Products

 <p>LM5001SD/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 38050 pcs</p> <p>RFQ</p>	 <p>LM5001SDX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 55920 pcs</p> <p>RFQ</p>
 <p>LM5001SD Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 5622 pcs</p> <p>RFQ</p>	 <p>LM5001MAX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 5558 pcs</p> <p>RFQ</p>
 <p>LM5001MA/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 38469 pcs</p> <p>RFQ</p>	 <p>LM5001ISOEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM5001 In stock: 1193 pcs</p> <p>RFQ</p>
 <p>LM5001NISOEVAL Manufacturers: N/A Description: BOARD EVALUATION FOR LM5001 In stock: 1414 pcs</p> <p>RFQ</p>	 <p>LM5001IDRQ1 Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 38667 pcs</p> <p>RFQ</p>
 <p>LM5001ISOEVAL Manufacturers: N/A Description: BOARD EVALUATION LM5001ISO In stock: 4388 pcs</p> <p>RFQ</p>	 <p>LM5001SDX Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 5706 pcs</p> <p>RFQ</p>
 <p>LM5001MA Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 22328 pcs</p> <p>RFQ</p>	 <p>LM5001SDE/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSON In stock: 32263 pcs</p> <p>RFQ</p>