


N/A

**LM5002MA**

Part Number:	LM5002MA
Manufacturer/Brand:	N/A
Product description:	IC REG MULT CONFIG ISO ADJ 8SOIC
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.


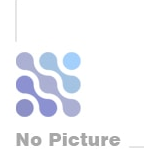
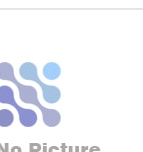
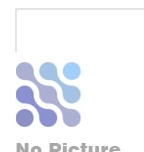
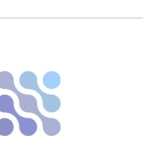
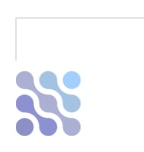
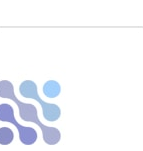
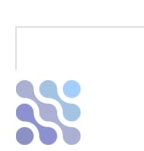
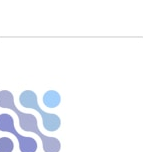
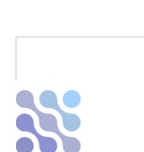


**Specifications of LM5002MA**

PART NUMBER	LM5002MA
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ISO ADJ 8SOIC
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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 400mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	400mA (Switch)
BASE PART NUMBER	LM5002

**Related Tags**

<a href="#">LM5002MA</a>	<a href="#">LM5002MA Distributor</a>	<a href="#">LM5002MA Supplier</a>
<a href="#">LM5002MA Price</a>	<a href="#">LM5002MA Pictures</a>	<a href="#">LM5002MA Image</a>
<a href="#">LM5002MA PDF Datasheet</a>	<a href="#">LM5002MA Download Datasheet</a>	<a href="#">LM5002MA Datasheet</a>
<a href="#">LM5002MA Stock</a>	<a href="#">Buy LM5002MA</a>	<a href="#">Buy LM5002MA</a>
<a href="#">LM5002MA</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

**Related Products**

 <p><b>LM5002MAX/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 58928 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5001SD/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 38050 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5001NISOEVAL</b> Manufacturers: N/A Description: BOARD EVALUATION FOR LM5001 In stock: 1414 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5001SDX</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 5706 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5002SD/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 34408 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5001SD</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 5622 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5002SD</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 5805 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5002SDX</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 5095 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5001SDE/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 32263 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5002MA/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 37278 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5001SDX/NOPB</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8WSOIC In stock: 55920 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5002MAX</b> Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 8SOIC In stock: 32496 pcs</p> <p><a href="#">RFQ</a></p>