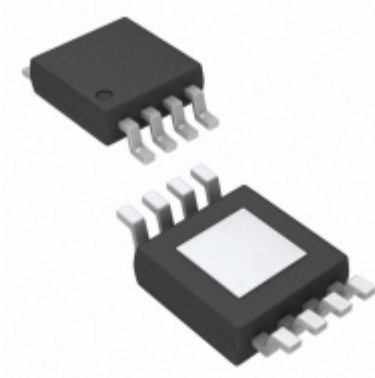
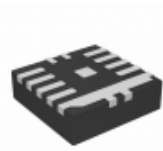
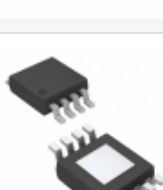
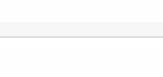
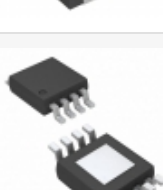


MP6001DN-LF-Z

	Part Number: MP6001DN-LF-Z	RoHs Status: Lead free / RoHS Compliant
	Manufacturer: MPS (Monolithic Power Systems)	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy MP6001DN-LF-Z with confidence from Component-World.HK, 1 Year Warranty	Description: IC REG MULT CONFIG ISO ADJ 2A	Shipment Way: DHL/Fedex/TNT/UPS/EMS
	Data sheet:	
Request For Quotation		

PRODUCT PARAMETER			
Part Number	MP6001DN-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG MULT CONFIG ISO ADJ 2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79772 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	-0.5V
Voltage - Output (Max)	150V	Voltage - Input (Min)	10V
Voltage - Input (Max)	100V	Topology	Boost, Flyback, Forward Converter, SEPIC
Synchronous Rectifier	No	Supplier Device Package	8-SOICE
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive or Negative, Isolation Capable	Other Names	1589-1700-2 MP6001DN-LF-Z-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	200kHz ~ 500kHz
Detailed Description	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative, Isolation Capable Adjustable -0.5V 1 Output 2A (Switch) 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	2A (Switch)
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 79772 pieces of MPS (Monolithic Power Systems) MP6001DN-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MP6-3Y-LLE-NNE-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6-4LL-4LL-4LL-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP62040DQFU-1-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC CURR LIMIT SWITCH		
	Part#: MP6-4LQ-JJE-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6003DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG MULT CONFIG ISO ADJ		
	Part#: MP62040DQFU-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC CURR LIMIT SWITCH		
	Part#: MP6-3Y-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6004GQ-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: PRIMARY-SIDE REGULATE FLYBACK/BU		
	Part#: MP6004GQ-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: PRIMARY-SIDE REGULATE FLYBACK/BU		
	Part#: MP6-3Y-NNQ-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6003DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG MULT CONFIG ISO ADJ		
	Part#: MP6-4LE-4LL-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6-NNE-NQE-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6001DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG MULT CONFIG ISO ADJ 2A		
	Part#: MP6-4NE-4NQ-NNE-00	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP6002DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG MULT CONFIG ISO ADJ 4A		
	Part#: MP62040DQFU-1-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC CURR LIMIT SWITCH		
	Part#: MP6-4NN-4NN-4NN-4NN-0M	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Description: MP CONFIGURABLE POWER SUPPLY		
	Part#: MP62040DQFU-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC CURR LIMIT SWITCH		
	Part#: MP6002DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG MULT CONFIG ISO ADJ 4A		

Related keywords for MP6001DN-LF-Z

MPS (Monolithic Power Systems) MP6001DN-LF-Z	MP6001DN-LF-Z distributor	MP6001DN-LF-Z supplier	MP6001DN-LF-Z price
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