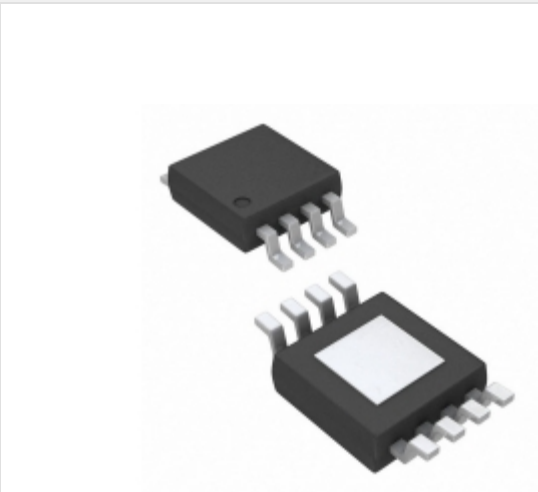


MP38894DN-LF



Part Number: [MP38894DN-LF](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 4.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

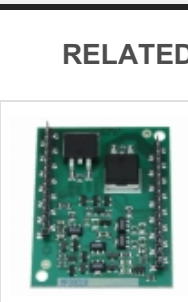
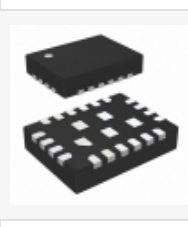
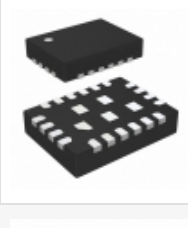
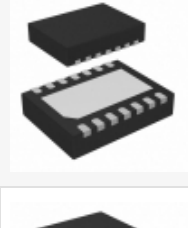
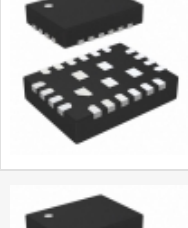
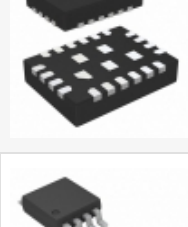
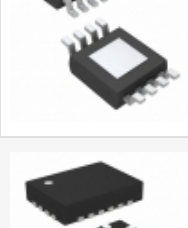
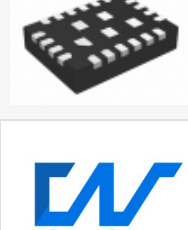
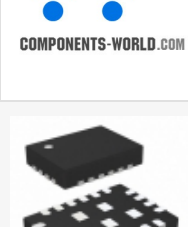
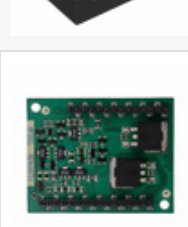
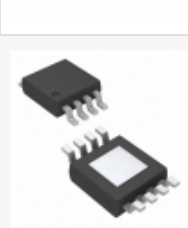
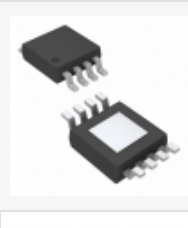
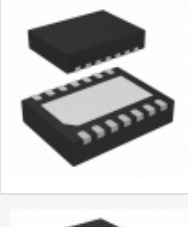
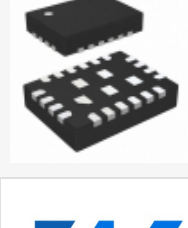
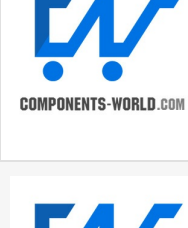
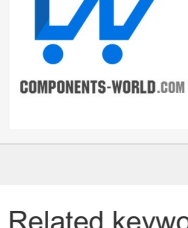
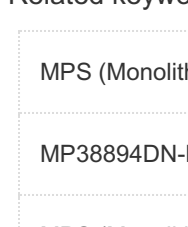
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP38894DN-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 4.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26016 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOICE
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	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	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	420kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	4.5A		
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	Part#: MP38CLA Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38875DL-LF-P Description: IC REG BUCK ADJ 15A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38876DL-LF-Z Description: IC REG BUCK ADJ 15A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38891DL-LF-P Description: IC REG BUCK ADJ 6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-LF-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-B-LF-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38892DN-LF Description: IC REG BUCK ADJ 6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38875DL-LF-Z Description: IC REG BUCK ADJ 15A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38874DL-LF-P Description: SWITCHING VOLTAGE REGULATORS 8A,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38876DL-LF-P Description: IC REG BUCK ADJ 15A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38874DL-LF-Z Description: SWITCHING VOLTAGE REGULATORS 8A,	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38892DN-LF-Z Description: IC REG BUCK ADJ 6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP38894DN-LF-Z Description: IC REG BUCK ADJ 4.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38891DL-LF-Z Description: IC REG BUCK ADJ 6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-B-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3900DK-LF-Z Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3900DK-LF-P Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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