

MP3908DK-LF-Z



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Part Number: [MP3908DK-LF-Z](#)

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

Description: IC REG CTRLR MULT TOP 10MSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

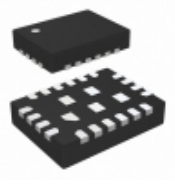
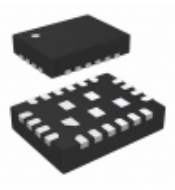
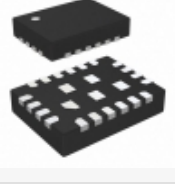
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3908DK-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69581 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 10 V
Topology	Boost, Flyback, Forward Converter, SEPIC	Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	1589-1651-2 MP3908DK-LF-Z-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	260kHz
Duty Cycle (Max)	81%	Detailed Description	Boost, Flyback, Forward Converter, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-MSOP
Control Features	Current Limit, Enable, Soft Start	Clock Sync	Yes

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RFQ Email: info@Components-World.com

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	Part#: MP3900DK-LF-Z Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP39CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP3900DK-LF-P Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3940-0M0 Description: FERRITE PLATE 100MMX56MMX1.1MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP3910GK-Z Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3910AGS Description: PEAK CURRENT MODE BOOST PWM CONT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP39CLA Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38900DL-LF-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-B-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP38CLA Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
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	Part#: MP38900DL-B-LF-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3908DK-LF-P Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3910AGS-Z Description: PEAK CURRENT MODE BOOST PWM CONT	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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