

MP3910GK-Z



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Part Number: [MP3910GK-Z](#)

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

Description: IC REG CTRLR MULT TOP 10MSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MP3910GK-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64718 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7 V ~ 35 V
Topology	Boost, Flyback, Forward Converter, SEPIC	Synchronous Rectifier	No
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	1589-1652-2 MP3910GK-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
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	30kHz ~ 400kHz
Duty Cycle (Max)	95%	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	Enable, Frequency Control, Soft Start	Clock Sync	Yes

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 64718 pieces of MPS (Monolithic Power Systems) MP3910GK-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

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	Part#: MP38CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP3K000L Description: MP3K000L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3H6115A6U Description: IC PRESSURE SENSOR 16.7PSI 8SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MP3H6115A6T1 Description: SENSOR PRESS 16.7PSI MAX 8-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MP39CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP3900DK-LF-Z Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3H6115AC6T1 Description: SENSOR PRESS 16.7PSI MAX 8-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MP3908DK-LF-P Description: IC REG CTRLR MULT TOP 10MSOP	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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	Part#: MP3K010 Description: MP3K010 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
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	Part#: MP38CLA Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
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	Part#: MP3H6115AC6U Description: IC PRESSURE SENSOR 16.7PSI 8SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MP3K000 Description: MP3K000 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ

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