

MP3910GK



Part Number: [MP3910GK](#)

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

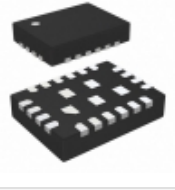
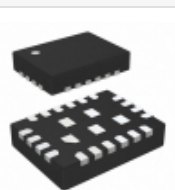
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PRODUCT PARAMETER			
Part Number	MP3910GK	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52335 pcs	Data sheet	
Category	Integrated Circuits (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	Tube
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	1589-1391	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 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

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	Part#: MP38900DL-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP39CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
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	Part#: MP3908DK-LF-P Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3K000L Description: MP3K000L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3910AGS-Z Description: PEAK CURRENT MODE BOOST PWM CONT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3908DK-LF-Z Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3900DK-LF-Z Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3K000 Description: MP3K000 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3910GK-Z Description: IC REG CTRLR MULT TOP 10MSOP	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#: MP3900DK-LF-P Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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