

MP3900DK-LF-P



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Part Number: [MP3900DK-LF-P](#)

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

Description IC REG CTRLR BOOST 8MSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

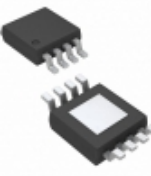
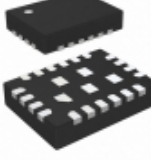
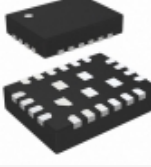
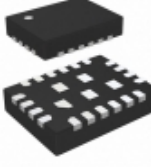
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3900DK-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR BOOST 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44411 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.6 V ~ 12 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	330kHz	Duty Cycle (Max)	80%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-MSOP	Control Features	Current Limit, Enable
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: MP38CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38894DN-LF Description: IC REG BUCK ADJ 4.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38CLA Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP3908DK-LF-Z Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3908DK-LF-P Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38892DN-LF-Z Description: IC REG BUCK ADJ 6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38900DL-LF-Z Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3910GK-Z 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
	Part#: MP3900DK-LF-Z Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3910GK Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP38894DN-LF-Z Description: IC REG BUCK ADJ 4.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3940-0M0 Description: FERRITE PLATE 100MMX56MMX1.1MM	Manufacturers: Laird Technologies	RFQ
	Part#: MP38900DL-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#: MP39CL Description: IC OPAMP POWER 2MHZ 30DIP	Manufacturers: Apex Microtechnology	RFQ
	Part#: MP38900DL-B-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-B-LF-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3910AGS Description: PEAK CURRENT MODE BOOST PWM CONT	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for **MP3900DK-LF-P**

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