

MP2905EK-LF



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Part Number: [MP2905EK-LF](#)

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

Description: HYSTERETIC SYNCH BUCK CONTROLLER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

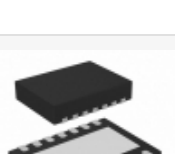
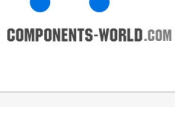
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2905EK-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	HYSTERETIC SYNCH BUCK CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61476 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	25.2V	Voltage - Input (Min)	3V
Voltage - Input (Max)	28V	Topology	Buck
Synchronous Rectifier	Yes	Series	-
Packaging	Tube	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)
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-Down	Frequency - Switching	200kHz ~ 500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output	Current - Output	-
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RELATED PRODUCTS			
	Part#: MP2905EK-LF-Z Description: IC REG BUCK ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23F Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP28301GG-Z Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28300GG-P Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2918GL-P Description: 4V-40V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23G30 Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP2905EK-LF-P Description: IC REG BUCK ADJ SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28490DN-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGL-P Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28275EL-LF-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGF Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28300GG-Z Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2918GL-Z Description: 4V-40V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28490DN-LF Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGF-Z Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2918GF Description: 4V-40V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28301GG-P Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28275EL-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2918GF-Z Description: 4V-40V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2908AGL-Z Description: 4V-60V INPUT, CURRENT MODE SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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