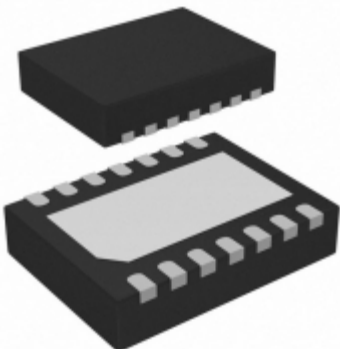


MP28275EL-LF-Z



Part Number: [MP28275EL-LF-Z](#)

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

Description: IC REG BUCK ADJ 5A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

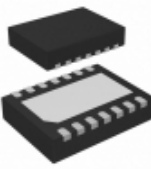
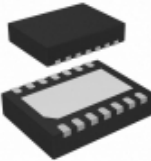
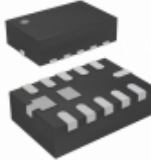
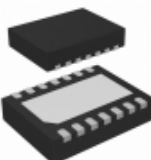
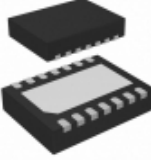
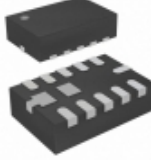
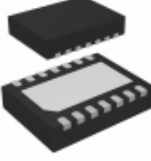
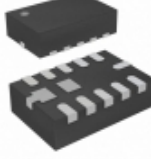
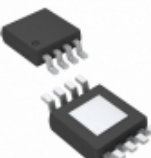
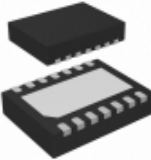
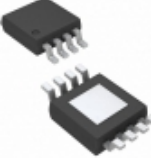
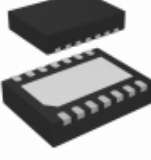
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP28275EL-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 5A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66365 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6.3V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	7V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	14-QFN (3x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	14-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 14-VFDFN Exposed Pad	Current - Output	5A
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	Part#: MP28265EL-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28259DD-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28300GG-Z Description: ULTRA-LOW 500NA IQ, WIDE INPUT 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23G30 Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
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	Part#: MP28275EL-LF-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28266DL-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28259DD-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28266DL-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28258DD-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	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#: MP28490DN-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28262EL-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28490DN-LF Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28262EL-LF-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28W23F Description: CONTACT PIN 28-30AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ

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