

MPQ8632HGL-10-Z



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Part Number: [MPQ8632HGL-10-Z](#)

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

Description IC REG BUCK ADJ 10A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

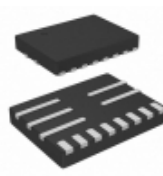
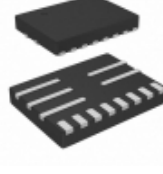
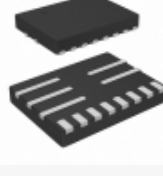
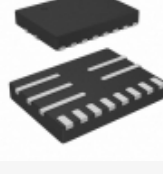
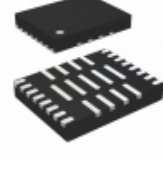
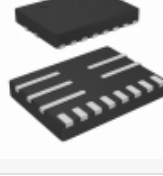
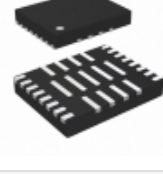
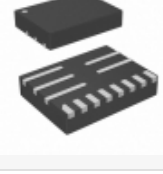
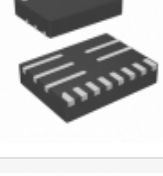
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PRODUCT PARAMETER			
Part Number	MPQ8632HGL-10-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 10A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42687 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.611V
Voltage - Output (Max)	13V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QFN (3x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
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	200kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.611V 1 Output 10A 16-VFQFN	Current - Output	10A

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