

MP4425MGQB-Z



Part Number: [MP4425MGQB-Z](#)

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

Description: IC LED DRVR REG PWM 1.5A 13QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

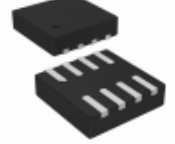
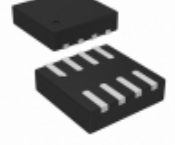
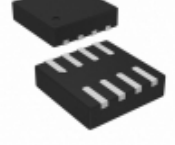
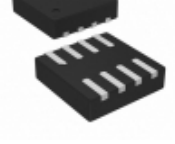
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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	MP4425MGQB-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRVR REG PWM 1.5A 13QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63719 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4V
Voltage - Supply (Max)	36V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Series	-	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	2.2MHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1.5A
Current - Output / Channel	1.5A	Applications	Automotive

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