



MPS (Monolithic Power Systems)







Image may be representation. See specifications for product details.

MP4425MGQB-Z

Part Number:	MP4425MGQB-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRVR REG PWM 1.5A 13QFN
Datasheets:	 MP4425MGQB-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

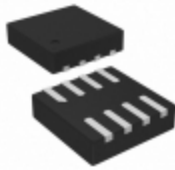

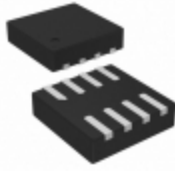


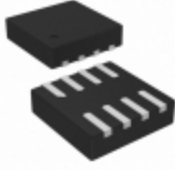




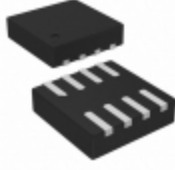

Specifications of MP4425MGQB-Z

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
DATA SHEET	 MP4425MGQB-Z.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP4425MGQB-Z	MP4425MGQB-Z Distributor	MP4425MGQB-Z Supplier
MP4425MGQB-Z Price	MP4425MGQB-Z Pictures	MP4425MGQB-Z Image
MP4425MGQB-Z PDF Datasheet	MP4425MGQB-Z Download Datasheet	MP4425MGQB-Z Datasheet
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MPS (Monolithic Power Systems) MP4425MGQB-Z	Monolithic Power Systems MP4425MGQB-Z	Monolithic Power Systems Inc. MP4425MGQB-Z
MPS (Monolithic Power Systems) MP4425MGQB-Z		

Related Products

<div></div> <div>MP4423HGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MP4431GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 1A, LOW IQ SYNCHRONOUS STEP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>MP4423GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MP4432GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 2.2A, LOW IQ SYNCHRONOUS ST In stock: Out stock <div>RFQ</div></div>
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<div></div> <div>MP4423AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY FORCED CCM 3A,36 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>MP4431GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 1A, LOW IQ SYNCHRONOUS STEP In stock: Out stock <div>RFQ</div></div>
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