



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP4425MGQB-P

Part Number:	MP4425MGQB-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LED DRVR REG PWM 1.5A 13QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

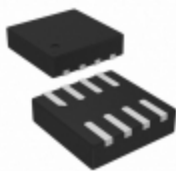
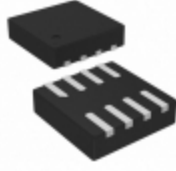
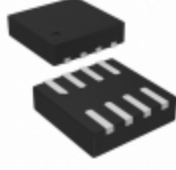
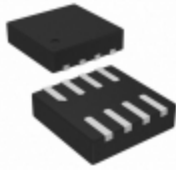
Specifications of MP4425MGQB-P

PART NUMBER	MP4425MGQB-P
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	41512 pcs
DATA SHEET	
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)
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-P	MP4425MGQB-P Distributor	MP4425MGQB-P Supplier
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MPS (Monolithic Power Systems) MP4425MGQB-P		

Related Products

 MP4425MGQB-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRVR REG PWM 1.5A 13QFN In stock: 62033 pcs RFQ	 MP4423AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY FORCED CCM 3A,36 In stock: 62291 pcs RFQ
 MP4423AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY FORCED CCM 3A,36 In stock: 24720 pcs RFQ	 MP4423GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 52406 pcs RFQ
 MP4423GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 73663 pcs RFQ	 MP4431GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 1A, LOW IQ SYNCHRONOUS STEP In stock: 49554 pcs RFQ
 MP4423HGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 41162 pcs RFQ	 MP4431GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 1A, LOW IQ SYNCHRONOUS STEP In stock: 58405 pcs RFQ
 MP4430GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3.5A, LOW IQ SYNCHRONOUS ST In stock: 59979 pcs RFQ	 MP4432GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 2.2A, LOW IQ SYNCHRONOUS ST In stock: 46537 pcs RFQ
 MP4430GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 3.5A, LOW IQ SYNCHRONOUS ST In stock: 41839 pcs RFQ	 MP4423HGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 25957 pcs RFQ