



MPS (Monolithic Power Systems)



MP8714GLE-Z

Part Number:	MP8714GLE-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	HIGH-EFFICIENCY, 10A, 17V, SYNCH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

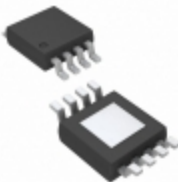
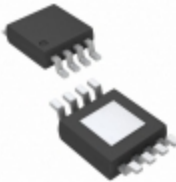
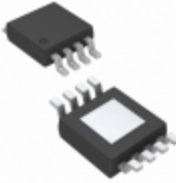
Specifications of MP8714GLE-Z

PART NUMBER	MP8714GLE-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HIGH-EFFICIENCY, 10A, 17V, SYNCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 10A
CURRENT - OUTPUT	10A

Related Tags

MPS (Monolithic Power Systems) MP8714GLE-Z	MP8714GLE-Z Distributor	MP8714GLE-Z Supplier
MP8714GLE-Z Price	MP8714GLE-Z Pictures	MP8714GLE-Z Image
MP8714GLE-Z PDF Datasheet	MP8714GLE-Z Download Datasheet	MP8714GLE-Z Datasheet
MP8714GLE-Z Stock	Buy MP8714GLE-Z	Buy MPS (Monolithic Power Systems) MP8714GLE-Z
MPS (Monolithic Power Systems) MP8714GLE-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP8714GLE-Z	Monolithic Power Systems MP8714GLE-Z	Monolithic Power Systems Inc. MP8714GLE-Z
MPS (Monolithic Power Systems) MP8714GLE-Z		

Related Products

 MP8705EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 21V 2A In stock: Out stock RFQ	 MP8718EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ
 MP8712GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 12A, 18V, SYNCH In stock: Out stock RFQ	 MP8716EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP8715DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ	 MP8716EN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP8709EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ	 MP8715DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ
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