

MP157GS-Z



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Part Number: [MP157GS-Z](#)

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

Description: IC REG BUCK W

Data sheet:

RoHs Status: Lead free / RoHS Compliant

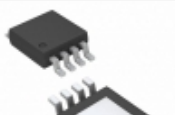
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Buy MP157GS-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP157GS-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK W	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86286 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.45 V ~ 4.6 V
Voltage - Breakdown	500V	Topology	Boost, Buck, Buck-Boost, Flyback
Supplier Device Package	8-SOIC	Series	-
Power (Watts)	6W	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Isolation	Non-Isolated
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	-	Fault Protection	Open Loop, Over Load, Over Temperature, Short Circuit
Duty Cycle	-	Detailed Description	Converter Offline Boost, Buck, Buck-Boost, Flyback Topology 8-SOIC
Control Features	-		
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RELATED PRODUCTS			
	Part#: MP1567DQ-LF-P Description: IC REG BUCK ADJ 1.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1567DQ-LF-Z Description: IC REG BUCK ADJ 1.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP157GJ-Z Description: IC REG BUCK W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1583DP-LF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1584EN-LF Description: IC REG BUCK ADJ 3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP156GJ-Z Description: IC REG BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1582EN-LF Description: IC REG BUCK 28V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1584EN-LF-Z Description: IC REG BUCK ADJ 3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1580HP-LF Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP156GS-Z Description: SMALL, ENERGY-EFFICIENT, OFF-LIN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP156GJ-ZX Description: IC REG BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP156GS Description: SMALL, ENERGY-EFFICIENT, OFF-LIN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP157GJ-P Description: IC REG BUCK 2W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP156GJ-P Description: IC REG BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1580HS-LF Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP157GS Description: IC REG BUCK W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1583DN-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1582EN-LF-Z Description: IC REG BUCK 28V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1583DN-LF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1580HS-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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