

MP157GS



Part Number: [MP157GS](#)

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

Description: IC REG BUCK W

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

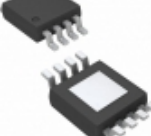
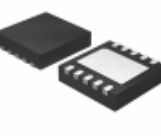
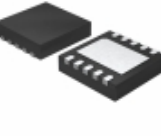
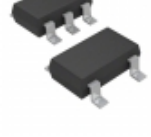
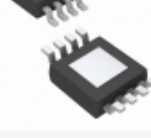
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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	MP157GS	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK W	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77467 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	Tube
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	20 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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RFQ Email: info@Components-World.com

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	Part#: MP157GS-Z Description: IC REG BUCK W	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-Z 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
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