

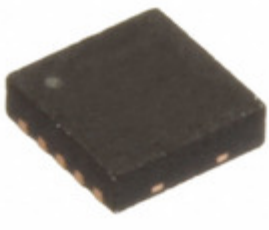
	<b>MP1907AGQ-Z</b>
	<b>Manufacturer Part Number:</b> MP1907AGQ-Z <b>Manufacturer/Brand:</b> MPS (Monolithic Power Systems) <b>Part of Description:</b> IC GATE DRIVER <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b>  New original, Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MP1907AGQ-Z
Manufacturer	MPS (Monolithic Power Systems)
Description	IC GATE DRIVER
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VDFN Exposed Pad
Supplier Device Package	10-QFN (3x3)
Voltage - Supply	4.5 V ~ 18 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	1V, 2.4V
Current - Peak Output (Source, Sink)	2.5A, 2.5A
Rise / Fall Time (Typ)	12ns, 9ns
High Side Voltage - Max (Bootstrap)	100V
Packaging	Tape & Reel (TR)

MP1907AGQ-Z is New Original in Stock, Search MP1907AGQ-Z Datasheets, PDF, Inventory at Y-IC.com Online, Order MP1907AGQ-Z MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MP1907AGQ-Z : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>MP1906DS-LF-Z</b> MPS (Monolithic Power Systems) IC GATE DRIVER</p>	 <p><b>MP1900DS</b> MPS MP1900DS MPS</p>	 <p><b>MP1907GQ-Z</b> MPS (Monolithic Power Systems) IC GATE DRIVER</p>	 <p><b>MP1907GQ-LF-Z</b> MPS MP1907GQ-LF-Z MPS</p>
 <p><b>MP1907AGQ-P</b> MPS (Monolithic Power Systems) IC GATE DRIVER</p>	 <p><b>MP1907GQ</b> MPS MP1907GQ MPS</p>	 <p><b>MP1906DS-LF</b> MPS (Monolithic Power Systems) IC GATE DRIVER</p>	 <p><b>MP1910ES-LF-Z</b> MPS MP1910ES-LF-Z MPS</p>

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