
	<h2 style="color: red;">MP1591DS-LF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">MP1591DS-LF</a>
<b>Manufacturer/Brand:</b>	Monolithic Power Systems Inc.	
<b>Part of Description:</b>	IC REG BUCK ADJ 2A SYNC	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 3600 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	<a href="#">MP1591DS-LF</a>
Manufacturer	Monolithic Power Systems Inc.
Description	IC REG BUCK ADJ 2A SYNC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	3600 pcs Stock
Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	21V
Voltage - Input (Min)	6.5V
Voltage - Input (Max)	32V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	330kHz
Current - Output	2A

### You May Be Also Be interested

In:

 <p><b>MP1591DN</b> MPS MP1591DN MPS</p>	 <p><b>MP1593DN</b> MPS MPS SOP8</p>	 <p><b>MP1591DS-LF-Z IC</b> MPS MPS SOP8</p>	 <p><b>MP1591DS-LF-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 2A SYNC</p>
 <p><b>MP1591DSLZ</b> MPS</p>	 <p><b>MP1593</b> MPS MPS SOP8</p>	 <p><b>MP1591DN-LF-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 2A SYNC</p>	 <p><b>MP1591DN-LF-ZMPS2305</b> MPS MPS SOP8</p>

### MP1591DS-LF Related keyword

More

MP1591DS-LF MPS (Monolithic Power Systems)	MP1591DS-LF Data Sheet	MP1591DS-LF Datasheets	MP1591DS-LF PDF	MPS (Monolithic Power Systems)
MP1591DS-LF Electronic	MP1591DS-LF Components	MP1591DS-LF Distributor	MP1591DS-LF Image	MP1591DS-LF Part
MP1591DS-LF Price	MP1591DS-LF Manufacturer	MP1591DS-LF Picture	MP1591DS-LF Stock	MP1591DS-LF Inventory
MP1591DS-LF New	MP1591DS-LF Original	MP1591DS-LF Warranted	MP1591DS-LF RFQ	MP1591DS-LF Order Online

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