
	<p>MP1580HS-LF-Z</p>
	<p>Manufacturer Part Number: MP1580HS-LF-Z</p> <p>Manufacturer/Brand: Monolithic Power Systems Inc.</p> <p>Part of Description: IC REG BUCK ADJ 2A SYNC</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5258 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MP1580HS-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Description	IC REG BUCK ADJ 2A SYNC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5258 pcs Stock
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	21V
Voltage - Input (Min)	4.75V
Voltage - Input (Max)	25V
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 ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	380kHz
Current - Output	2A

You May Be Also Be interested

In:

 <p>MP1580HP-LF Monolithic Power Systems Inc. IC REG BUCK ADJ 2A SYNC</p>	 <p>MP1580HS IC MPS MPS SOP</p>	 <p>MP1580HP MPS MPS DIP-8</p>	 <p>MP1580HS-LF-Z IC MPS MPS SOP8</p>
 <p>MP1581HS-LF-Z MPS MPS SOP8</p>	 <p>MP1582EN-LF Monolithic Power Systems Inc. IC REG BUCK 28V 2A</p>	 <p>MP1582DQ-LF-Z MPS MPS QFN6</p>	 <p>MP1580HS-LF Monolithic Power Systems Inc. IC REG BUCK ADJ 2A SYNC</p>

MP1580HS-LF-Z Related keyword

More

MP1580HS-LF-Z MPS (Monolithic Power Systems)	MP1580HS-LF-Z Data Sheet	MP1580HS-LF-Z Datasheets	MP1580HS-LF-Z PDF	MPS (Monolithic Power Systems)
MP1580HS-LF-Z Electronic	MP1580HS-LF-Z Components	MP1580HS-LF-Z Distributor	MP1580HS-LF-Z Image	MP1580HS-LF-Z Part
MP1580HS-LF-Z Price	MP1580HS-LF-Z Manufacturer	MP1580HS-LF-Z Picture	MP1580HS-LF-Z Stock	MP1580HS-LF-Z Inventory
MP1580HS-LF-Z New	MP1580HS-LF-Z Original	MP1580HS-LF-Z Warranted	MP1580HS-LF-Z RFQ	MP1580HS-LF-Z Order Online

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