








 <p>Not Actual Photo YIC International Co., Limited.</p>	<h2 style="color: red;">MP2235SGJ-Z</h2>
	<p><b>Manufacturer Part Number:</b> MP2235SGJ-Z</p> <p><b>Manufacturer/Brand:</b> MPS (Monolithic Power Systems)</p> <p><b>Part of Description:</b> 3A,16V,800KHZ,SYNCHRONOUS STEP-D</p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 90262 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MP2235SGJ-Z
Manufacturer	MPS (Monolithic Power Systems)
Description	3A,16V,800KHZ,SYNCHRONOUS STEP-D
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	90262 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	14.4V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	16V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	TSOT-23-8
Series	-
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8 Thin, TSOT-23-8
Output Type	Adjustable
Output Configuration	Positive
Other Names	1589-1573-2
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	800kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1
Current - Output	3A

### You May Be Also Be interested

In:

 <p><b>MP2236CGJ-Z</b> MPS MPS SOT23-8</p>	 <p><b>MP2240GJ-P</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 3A SYNC</p>	 <p><b>MP2235SGJ-P</b> MPS (Monolithic Power Systems) 3A,16V,800KHZ,SYNCHRONOUS STEP-D</p>	 <p><b>MP2235GJ</b> MPS MP2235GJ MPS</p>
 <p><b>MP2249DN</b> MPS MP2249DN MPS</p>	 <p><b>MP2240GJ-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 3A SYNC</p>	 <p><b>MP2249DN-LF</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 3A SYNC</p>	 <p><b>MP2235GJ-Z</b> Monolithic Power Systems Inc. IC REG BUCK ADJ 3A SYNC</p>

### MP2235SGJ-Z Related keyword

More

MP2235SGJ-Z MPS (Monolithic Power Systems)	MP2235SGJ-Z Data Sheet	MP2235SGJ-Z Datasheets	MP2235SGJ-Z PDF	MPS (Monolithic Power Systems)
MP2235SGJ-Z Electronic	MP2235SGJ-Z Components	MP2235SGJ-Z Distributor	MP2235SGJ-Z Image	MP2235SGJ-Z
MP2235SGJ-Z Price	MP2235SGJ-Z Manufacturer	MP2235SGJ-Z Picture	MP2235SGJ-Z Stock	MP2235SGJ-Z Part
MP2235SGJ-Z New	MP2235SGJ-Z Original	MP2235SGJ-Z Warranted	MP2235SGJ-Z RFQ	MP2235SGJ-Z Inventory
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