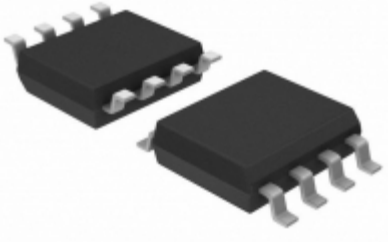


	<b>MP1580HS-LF</b>
	<b>Manufacturer Part Number:</b> <a href="#">MP1580HS-LF</a>
	<b>Manufacturer/Brand:</b> <a href="#">MPS (Monolithic Power Systems)</a>
	<b>Part of Description:</b> IC REG BUCK ADJ 2A SYNC
<b>Datasheets:</b>  <a href="#">MP1580HS-LF.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 3000 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">MP1580HS-LF</a>
Manufacturer	<a href="#">MPS (Monolithic Power Systems)</a>
Description	IC REG BUCK ADJ 2A SYNC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	3000 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	25V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Function	Step-Down
Current - Output	2A
Frequency - Switching	380kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	21V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.75V
Packaging	Tape & Reel (TR)

MP1580HS-LF is New Original in Stock, Search MP1580HS-LF Datasheets, PDF, Inventory at Y-IC.com Online, Order MP1580HS-LF MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MP1580HS-LF : [Info@Y-IC.com](mailto:Info@Y-IC.com)



















































### You May Be Also Be interested

In:

 <p><b>MP157GS</b> MPS (Monolithic Power Systems) IC REG BUCK W</p>	 <p><b>MP1581HS-LF-Z</b> MPS MPS SOP8</p>	 <p><b>MP1583</b> MPS MPS SOP</p>	 <p><b>MP1580HS-LF-Z</b> MPS (Monolithic Power Systems) IC REG BUCK ADJ 2A SYNC</p>
 <p><b>MP1580HP</b> MPS MPS DIP-8</p>	 <p><b>MP1580HS</b> MPS MP1580HS MPS</p>	 <p><b>MP1580HP-LF</b> MPS (Monolithic Power Systems) IC REG BUCK ADJ 2A SYNC</p>	 <p><b>MP157GS-Z</b> MPS (Monolithic Power Systems) IC REG BUCK W</p>

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|--|--|--|--|--|
|  04025C241JAT2A       |  06031A120JA2A      |  12062A180GAT2A       |  D 1812HA181MATME    |  AR2413A-001        |
|  ASM1816R-10          |  BC558BTA           |  D C0402JB1A682M020BC |  C2012X5R1C475K060AC |  CC0805CRNPO0BN8R2  |
|  CL21A475KLCLQNC      |  ELM7S14BEL         |  FAN6240M6X           |  FQP9N90C            |  GQM2195C2E820JB12D |
|  D GRM0336S1E3R1CD01D |  GRM155R71H272JA01D |  GRM1885C1H221JA01J   |  HS18A3F06           |  ICS403G-01L        |
|  IRLML8244TRPBF       |  IS25C04-2GLI-TR    |  L6910ATR             |  LM4132DMF-1.8/NOPB  |  LMK042B332KC-W     |
|  LTST-C191KRKT-20A    |  LTW-5630SZC50-PH1  |  M0516LDN             |  MAX3180EUK+T        |  MIC5841BWM         |
|  MIC842HYC5           |  MP6510DM-LF-Z      |  PCF8574AP            |  PCP1301-TD          |  R305CH18C2H0       |
|  RP100N251B-TR-F      |  RRE02VSM6S         |  SD150R25M            |  SKET350/08          |  SKKT105-14E        |
|  SKKT27/14E           |  SML4743A-E3/61     |  SPM3051A-TL          |  STB50NE10           |  TMP95C265FG        |
|  TPS28225DRBR         |  TZMCM6V2-GS08      |  UA9639CP             |  VI-26W-CU           |  XC6202SOEXMR       |

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