



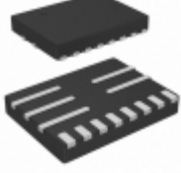





	<p><b>NB675GL-Z</b></p>
	<p><b>Manufacturer Part Number:</b> NB675GL-Z</p>
	<p><b>Manufacturer/Brand:</b> MPS (Monolithic Power Systems)</p>
	<p><b>Part of Description:</b> IC REG BUCK ADJ 10A SYNC</p>
	<p><b>Datasheets:</b>  <a href="#">NB675GL-Z.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p>
	<p><b>Stock Condition:</b> New original, 14183 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	NB675GL-Z
Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 10A SYNC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	14183 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	22V
Output Type	Adjustable
Package / Case	18-VFQFN Exposed Pad
Supplier Device Package	21-QFN (3x4)
Function	Step-Down
Current - Output	10A
Frequency - Switching	500kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.604V
Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	5V
Packaging	Tape & Reel (TR)









































NB675GL-Z is New Original in Stock, Search NB675GL-Z Datasheets, PDF, Inventory at Y-IC.com Online, Order NB675GL-Z MPS (Monolithic Power Systems) with warrantied and confidence. RFQ NB675GL-Z : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested In:

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 <p><b>NB676GQ-Z</b> MPS (Monolithic Power Systems) IC REG BUCK SYNC 24V 8A</p>	 <p><b>NB677GQ-P</b> MPS (Monolithic Power Systems) IC REG BUCK SYNC 24V 8A</p>	 <p><b>NB675GL-P</b> MPS (Monolithic Power Systems) IC REG BUCK ADJ 10A SYNC</p>	 <p><b>NB675LGL-Z</b> MPS (Monolithic Power Systems) IC REG BUCK ADJ 10A SYNC</p>

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|  06035U430GAT2A    |  C1005X8R2A681M050BE |  CGA4J3X7R1C335K125AD |  DW5-12D05         |  HC-0501SCG         |
|  HV20220FG-G       |  NB600CQ-LF-Z        |  D NB633EL-LF-Z       |  NB634EL-C285-LF-Z |  NB634EL-LF-Z       |
|  NB637EL-C327-LF-Z |  NB637EL-LF-Z        |  NB637EL-LF-Z         |  NB6381DL-LF-Z     |  NB6381EL-C367-LF-Z |
|  D NB6381EL-LF-Z   |  NB638DL-LF-Z        |  NB648DQJ             |  NB648EQJV         |  NB650AGL-Z         |
|  NB650DL-LF-Z      |  NB650GL-LF-Z        |  NB650GL-Z            |  NB650HGL-P        |  NB650HGL-Z         |
|  NB669GQ-Z         |  NB670GQ-C557-Z      |  D NB670GQ-Z          |  NB671AGQ-Z        |  NB671GQ-Z          |
|  NB671LBGQ-Z       |  D NB671LGQ-Z        |  NB677GQ-Z            |  NB6L11DR2G        |  NB6L11DTR2G        |
|  NB6L11SMNR2G      |  NB6L14SMNTWG        |  NB6L16DTG            |  NB6L239MNR2       |  NB6N239SMN         |
|  NB6N239SMNR2G     |  NNCD3.6F-T1B-AT     |  P543A2852            |  D SRU1028-151Y    |  TC74ACT245F        |
|  TMP91C640N-2132   |  TNY265GN            |  TPS56428DDA          |  UMK105CH120JV-F   |  VI-21-EY           |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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