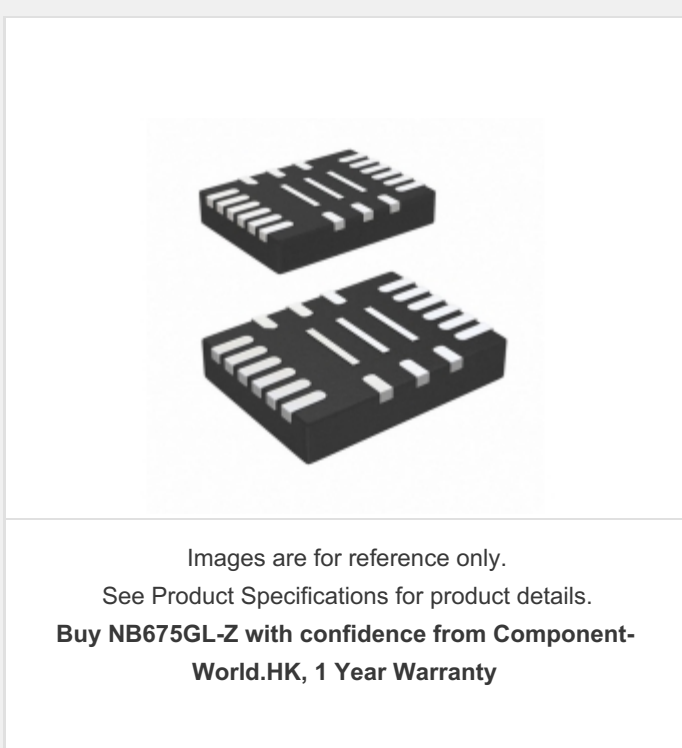


NB675GL-Z



Part Number: [NB675GL-Z](#)
Manufacturer: [MPS \(Monolithic Power Systems\)](#)
Description: IC REG BUCK ADJ 10A SYNC
Data sheet:

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
 Buy NB675GL-Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	NB675GL-Z
Description	IC REG BUCK ADJ 10A SYNC
Quantity Available	94529 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Max)	5.5V
Voltage - Input (Max)	22V
Synchronous Rectifier	Yes
Series	-
Package / Case	21-PowerVFQFN
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	14 Weeks
Function	Step-Down
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.604V 1 Output 10A 21-PowerVFQFN
Manufacturer	MPS (Monolithic Power Systems)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	
Voltage - Output (Min/Fixed)	0.604V
Voltage - Input (Min)	5V
Topology	Buck
Supplier Device Package	21-QFN (3x4)
Packaging	Tape & Reel (TR)
Output Type	Adjustable
Other Names	1589-1823-2 NB675GL-Z-ND
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	500kHz
Current - Output	10A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 94529 pieces of MPS (Monolithic Power Systems) NB675GL-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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	Part#: NB671LBGQ-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB675LGL-P Description: IC REG BUCK ADJ 10A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB673GL-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB677GQ-Z Description: IC REG BUCK SYNC 24V 8A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB679GD-Z Description: 5.5-26V, LOW IQ, HIGH CURRENT, F	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB679GD-P Description: 5.5-26V, LOW IQ, HIGH CURRENT, F	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB672GL-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB676GQ-P Description: IC REG BUCK SYNC 24V 8A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB679AGD-Z Description: 5.5-26V, LOW IQ, HIGH CURRENT, F	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB676GQ-Z Description: IC REG BUCK SYNC 24V 8A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB677GQ-P Description: IC REG BUCK SYNC 24V 8A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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