



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

NB675GL-Z

Part Number:	NB675GL-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 10A SYNC
Datasheets:	 NB675GL-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

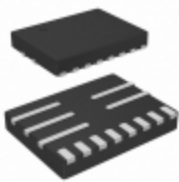
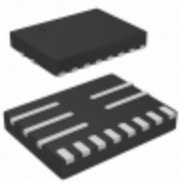
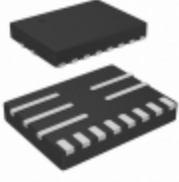
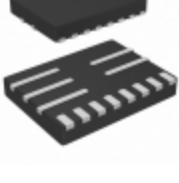
REQUEST FOR QUOTATION

Specifications of NB675GL-Z	
PART NUMBER	NB675GL-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 10A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NB675GL-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.604V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	21-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	21-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1823-2 NB675GL-Z-ND
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.604V 1 Output 10A 21-PowerVFQFN
CURRENT - OUTPUT	10A

Related Tags

MPS (Monolithic Power Systems) NB675GL-Z	NB675GL-Z Distributor	NB675GL-Z Supplier
NB675GL-Z Price	NB675GL-Z Pictures	NB675GL-Z Image
NB675GL-Z PDF Datasheet	NB675GL-Z Download Datasheet	NB675GL-Z Datasheet
NB675GL-Z Stock	Buy NB675GL-Z	Buy MPS (Monolithic Power Systems) NB675GL-Z
MPS (Monolithic Power Systems) NB675GL-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB675GL-Z	Monolithic Power Systems NB675GL-Z	Monolithic Power Systems Inc. NB675GL-Z
MPS (Monolithic Power Systems) NB675GL-Z		

Related Products

 NB671LGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB676GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: Out stock RFQ
 NB672GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB676GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: Out stock RFQ
 NB677GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: Out stock RFQ	 NB675LGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ
 NB673GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 445 pcs RFQ	 NB672GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 NB675GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ	 NB677GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: Out stock RFQ
 NB675LGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: Out stock RFQ	 NB673GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: Out stock RFQ