



MPS (Monolithic Power Systems)

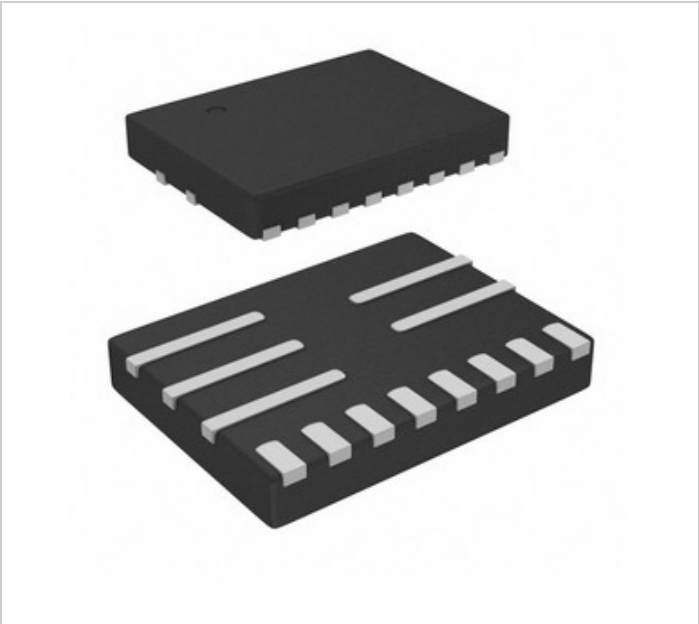


Image may be representation. See specifications for product details.

NB671LGQ-Z

Part Number:	NB671LGQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	74398 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

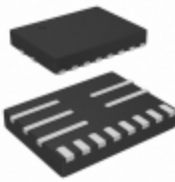
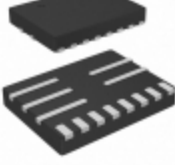
Specifications of NB671LGQ-Z

PART NUMBER	NB671LGQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74398 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.604V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 6A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) NB671LGQ-Z	NB671LGQ-Z Distributor	NB671LGQ-Z Supplier
NB671LGQ-Z Price	NB671LGQ-Z Pictures	NB671LGQ-Z Image
NB671LGQ-Z PDF Datasheet	NB671LGQ-Z Download Datasheet	NB671LGQ-Z Datasheet
NB671LGQ-Z Stock	Buy NB671LGQ-Z	Buy MPS (Monolithic Power Systems) NB671LGQ-Z
MPS (Monolithic Power Systems) NB671LGQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB671LGQ-Z	Monolithic Power Systems NB671LGQ-Z	Monolithic Power Systems Inc. NB671LGQ-Z
MPS (Monolithic Power Systems) NB671LGQ-Z		

Related Products

 NB671LBGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 85980 pcs RFQ	 NB675GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 31262 pcs RFQ
 NB672GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 103654 pcs RFQ	 NB671LAGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 85459 pcs RFQ
 NB675GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 89594 pcs RFQ	 NB671LGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 61898 pcs RFQ
 NB671LBGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 57953 pcs RFQ	 NB673GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 86603 pcs RFQ
 NB671GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 83803 pcs RFQ	 NB671LAGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 49149 pcs RFQ
 NB672GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 62127 pcs RFQ	 NB673GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 37457 pcs RFQ