



MPS (Monolithic Power Systems)

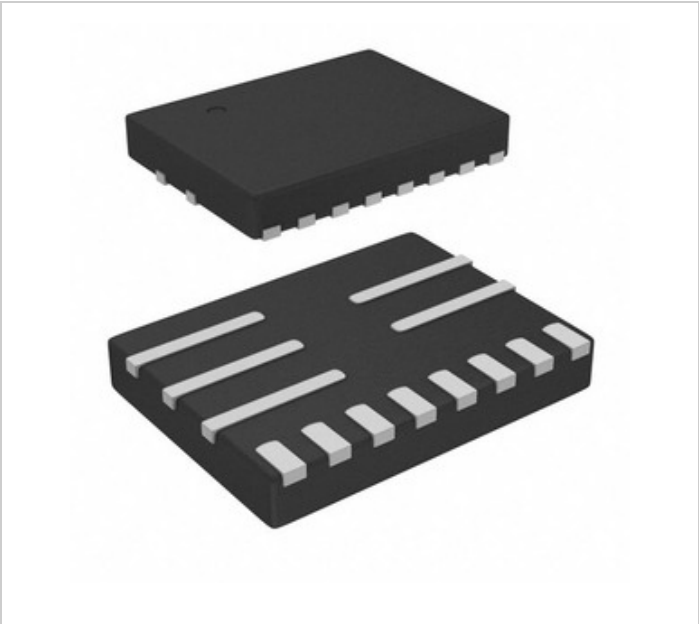


Image may be representation. See specifications for product details.

NB671GQ-Z

Part Number:	NB671GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	PDF NB671GQ-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

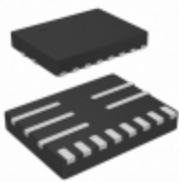
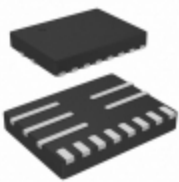
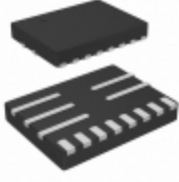
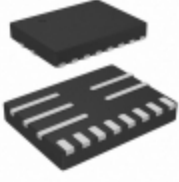
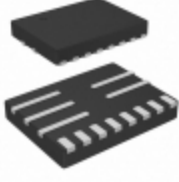
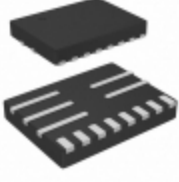
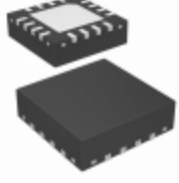
REQUEST FOR QUOTATION

Specifications of NB671GQ-Z	
PART NUMBER	NB671GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF NB671GQ-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	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1822-2 NB671GQ-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 6A 14-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) NB671GQ-Z	NB671GQ-Z Distributor	NB671GQ-Z Supplier
NB671GQ-Z Price	NB671GQ-Z Pictures	NB671GQ-Z Image
NB671GQ-Z PDF Datasheet	NB671GQ-Z Download Datasheet	NB671GQ-Z Datasheet
NB671GQ-Z Stock	Buy NB671GQ-Z	Buy MPS (Monolithic Power Systems) NB671GQ-Z
MPS (Monolithic Power Systems) NB671GQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB671GQ-Z	Monolithic Power Systems NB671GQ-Z	Monolithic Power Systems Inc. NB671GQ-Z
MPS (Monolithic Power Systems) NB671GQ-Z		

Related Products

 NB671LBGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB671AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 NB671AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB671LGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 NB671LAGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB671LAGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 NB671LBGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ	 NB670GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 6A In stock: Out stock RFQ
 NB670AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 6A In stock: Out stock RFQ	 NB671GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ
 NB670GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG DL BCK/LDO SYNC In stock: Out stock RFQ	 NB671LGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: Out stock RFQ