



MPS (Monolithic Power Systems)

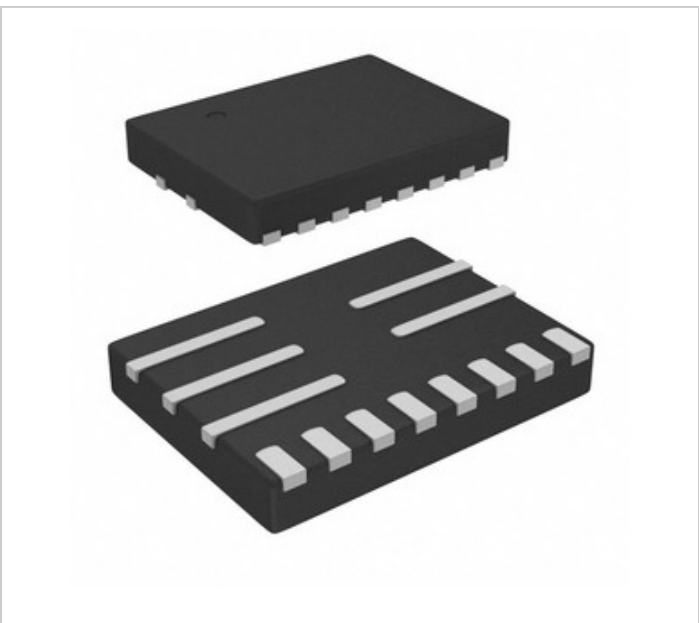


Image may be representation. See specifications for product details.

NB677GQ-Z

Part Number:	NB677GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK SYNC 24V 8A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

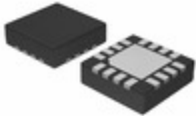
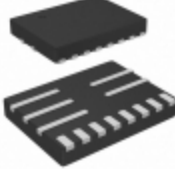
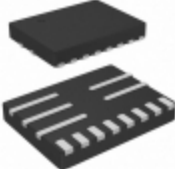
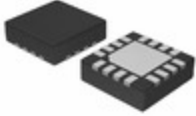
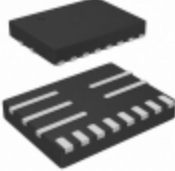
REQUEST FOR QUOTATION

Specifications of NB677GQ-Z	
PART NUMBER	NB677GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK SYNC 24V 8A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89431 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	3.3V, 100mA
VOLTAGE/CURRENT - OUTPUT 1	3.3V, 8A
VOLTAGE - SUPPLY	5.5 V ~ 24 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 500kHz 16-QFN (3x3)

Related Tags

MPS (Monolithic Power Systems) NB677GQ-Z	NB677GQ-Z Distributor	NB677GQ-Z Supplier
NB677GQ-Z Price	NB677GQ-Z Pictures	NB677GQ-Z Image
NB677GQ-Z PDF Datasheet	NB677GQ-Z Download Datasheet	NB677GQ-Z Datasheet
NB677GQ-Z Stock	Buy NB677GQ-Z	Buy MPS (Monolithic Power Systems) NB677GQ-Z
MPS (Monolithic Power Systems) NB677GQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB677GQ-Z	Monolithic Power Systems NB677GQ-Z	Monolithic Power Systems Inc. NB677GQ-Z
MPS (Monolithic Power Systems) NB677GQ-Z		

Related Products

 NB679AGD-P Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 58557 pcs RFQ	 NB679GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 67448 pcs RFQ
 NB675LGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 46930 pcs RFQ	 NB679GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 97274 pcs RFQ
 NB6HQ14MMNHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 5GHZ 16QFN In stock: 10353 pcs RFQ	 NB679AGD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 81226 pcs RFQ
 NB677GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 54221 pcs RFQ	 NB675GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 89594 pcs RFQ
 NB675LGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 65767 pcs RFQ	 NB676GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 60696 pcs RFQ
 NB6HQ14MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 5GHZ 16QFN In stock: 12893 pcs RFQ	 NB676GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 79259 pcs RFQ