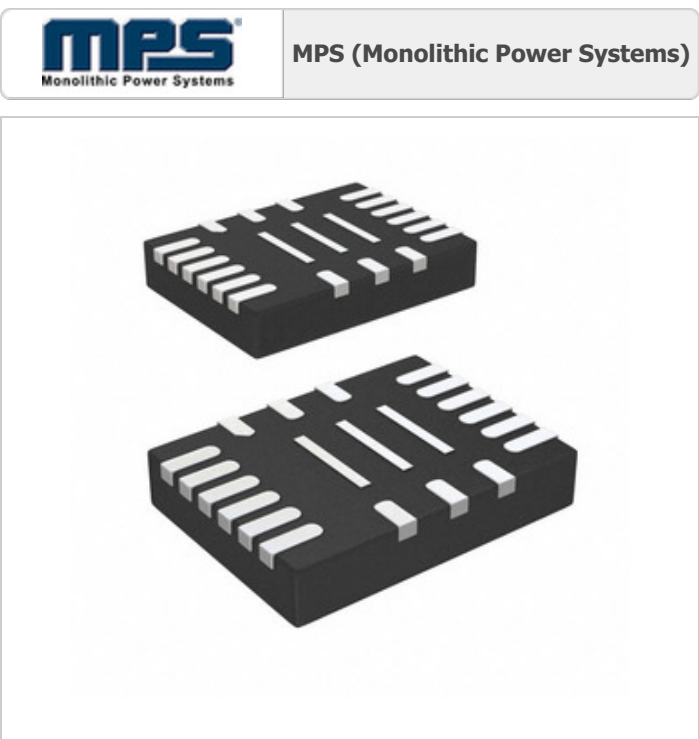




NB675LGL-Z

Part Number:	NB675LGL-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 10A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	65767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

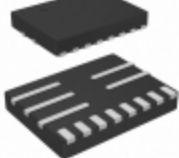
Specifications of NB675LGL-Z

PART NUMBER	NB675LGL-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 10A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65767 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.7V
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
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 0.6V 1 Output 10A 21-PowerVFQFN
CURRENT - OUTPUT	10A

Related Tags

MPS (Monolithic Power Systems) NB675LGL-Z	NB675LGL-Z Distributor	NB675LGL-Z Supplier
NB675LGL-Z Price	NB675LGL-Z Pictures	NB675LGL-Z Image
NB675LGL-Z PDF Datasheet	NB675LGL-Z Download Datasheet	NB675LGL-Z Datasheet
NB675LGL-Z Stock	Buy NB675LGL-Z	Buy MPS (Monolithic Power Systems) NB675LGL-Z
MPS (Monolithic Power Systems) NB675LGL-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB675LGL-Z	Monolithic Power Systems NB675LGL-Z	Monolithic Power Systems Inc. NB675LGL-Z
MPS (Monolithic Power Systems) NB675LGL-Z		

Related Products

 NB677GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 89431 pcs RFQ	 NB676GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 79259 pcs RFQ
 NB673GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 86603 pcs RFQ	 NB672GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 103654 pcs RFQ
 NB675GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 89594 pcs RFQ	 NB675GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 31262 pcs RFQ
 NB679AGD-P Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 58557 pcs RFQ	 NB676GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 60696 pcs RFQ
 NB675LGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 10A SYNC In stock: 46930 pcs RFQ	 NB673GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 37457 pcs RFQ
 NB677GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 8A In stock: 54221 pcs RFQ	 NB679AGD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5-26V, LOW IQ, HIGH CURRENT, F In stock: 81226 pcs RFQ