



MPS (Monolithic Power Systems)

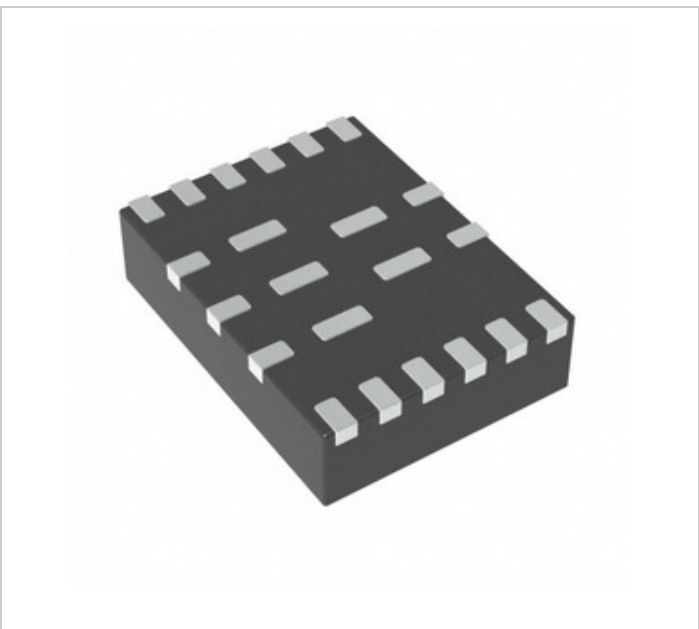


Image may be representation. See specifications for product details.

NB650AGL-Z

Part Number:	NB650AGL-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69362 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

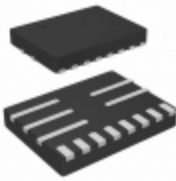
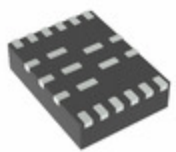
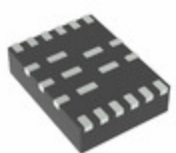
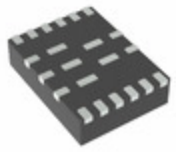
Specifications of NB650AGL-Z

PART NUMBER	NB650AGL-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69362 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	22.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	17-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	17-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1820-2 NB650AGL-Z-ND
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	150kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 17-VFQFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) NB650AGL-Z	NB650AGL-Z Distributor	NB650AGL-Z Supplier
NB650AGL-Z Price	NB650AGL-Z Pictures	NB650AGL-Z Image
NB650AGL-Z PDF Datasheet	NB650AGL-Z Download Datasheet	NB650AGL-Z Datasheet
NB650AGL-Z Stock	Buy NB650AGL-Z	Buy MPS (Monolithic Power Systems) NB650AGL-Z
MPS (Monolithic Power Systems) NB650AGL-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB650AGL-Z	Monolithic Power Systems NB650AGL-Z	Monolithic Power Systems Inc. NB650AGL-Z
MPS (Monolithic Power Systems) NB650AGL-Z		

Related Products

 NB648EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 36330 pcs RFQ	 NB649EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 36372 pcs RFQ
 NB650HGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 46498 pcs RFQ	 NB669GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG DL BCK/LDO SYNC In stock: 63130 pcs RFQ
 NB648EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 55878 pcs RFQ	 NB639DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 65712 pcs RFQ
 NB650HGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 65286 pcs RFQ	 NB650GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 66683 pcs RFQ
 NB669GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 24V 6A In stock: 85791 pcs RFQ	 NB650AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 42988 pcs RFQ
 NB649EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 49779 pcs RFQ	 NB650GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 40024 pcs RFQ