



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

NB649EQJ-LF-P

Part Number:	NB649EQJ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 8A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	36372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

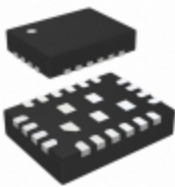
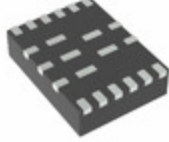
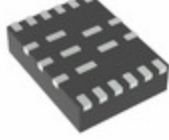
Specifications of NB649EQJ-LF-P

PART NUMBER	NB649EQJ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 8A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36372 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-QFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 30-VFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

MPS (Monolithic Power Systems) NB649EQJ-LF-P	NB649EQJ-LF-P Distributor	NB649EQJ-LF-P Supplier
NB649EQJ-LF-P Price	NB649EQJ-LF-P Pictures	NB649EQJ-LF-P Image
NB649EQJ-LF-P PDF Datasheet	NB649EQJ-LF-P Download Datasheet	NB649EQJ-LF-P Datasheet
NB649EQJ-LF-P Stock	Buy NB649EQJ-LF-P	Buy MPS (Monolithic Power Systems) NB649EQJ-LF-P
MPS (Monolithic Power Systems) NB649EQJ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB649EQJ-LF-P	Monolithic Power Systems NB649EQJ-LF-P	Monolithic Power Systems Inc. NB649EQJ-LF-P
MPS (Monolithic Power Systems) NB649EQJ-LF-P		

Related Products

 NB638DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 7A SYNC In stock: 63899 pcs RFQ	 NB638DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 7A SYNC In stock: 38809 pcs RFQ
 NB649EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 49779 pcs RFQ	 NB650HGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 46498 pcs RFQ
 NB639DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 65712 pcs RFQ	 NB650AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 69362 pcs RFQ
 NB639DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 47675 pcs RFQ	 NB650GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 66683 pcs RFQ
 NB648EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 55878 pcs RFQ	 NB650AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 42988 pcs RFQ
 NB650GL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 6A SYNC In stock: 40024 pcs RFQ	 NB648EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 36330 pcs RFQ