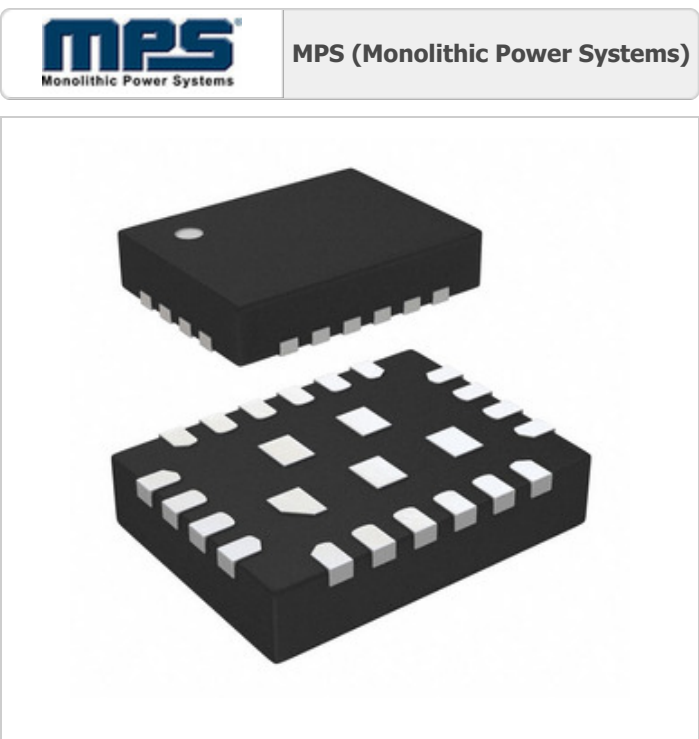




NB638DL-LF-Z

Part Number:	NB638DL-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 7A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

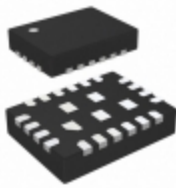
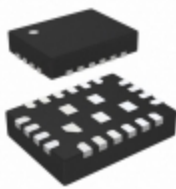
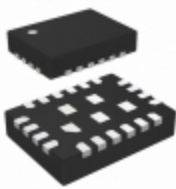
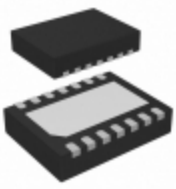
Specifications of NB638DL-LF-Z

PART NUMBER	NB638DL-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 7A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63899 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-TFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1819-2 NB638DL-LF-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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 7A 15-TFQFN Exposed Pad
CURRENT - OUTPUT	7A

Related Tags

MPS (Monolithic Power Systems) NB638DL-LF-Z	NB638DL-LF-Z Distributor	NB638DL-LF-Z Supplier
NB638DL-LF-Z Price	NB638DL-LF-Z Pictures	NB638DL-LF-Z Image
NB638DL-LF-Z PDF Datasheet	NB638DL-LF-Z Download Datasheet	NB638DL-LF-Z Datasheet
NB638DL-LF-Z Stock	Buy NB638DL-LF-Z	Buy MPS (Monolithic Power Systems) NB638DL-LF-Z
MPS (Monolithic Power Systems) NB638DL-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) NB638DL-LF-Z	Monolithic Power Systems NB638DL-LF-Z	Monolithic Power Systems Inc. NB638DL-LF-Z
MPS (Monolithic Power Systems) NB638DL-LF-Z		

Related Products

 NB648EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 36330 pcs RFQ	 NB6381DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 38800 pcs RFQ
 NB6381DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 67633 pcs RFQ	 NB649EQJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 36372 pcs RFQ
 NB637EL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFECIENCY 6A, 24V, 500KHZ In stock: 42780 pcs RFQ	 NB649EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 49779 pcs RFQ
 NB639DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 47675 pcs RFQ	 NB638DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 7A SYNC In stock: 38809 pcs RFQ
 NB634EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 32869 pcs RFQ	 NB639DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 65712 pcs RFQ
 NB648EQJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 8A SYNC In stock: 55878 pcs RFQ	 NB637EL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFECIENCY 6A, 24V, 500KHZ In stock: 68703 pcs RFQ