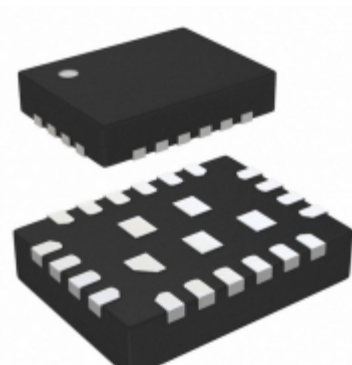


NB638DL-LF-Z



Images are for reference only.
See Product Specifications for product details.
Buy NB638DL-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Part Number: [NB638DL-LF-Z](#)
Manufacturer: [MPS \(Monolithic Power Systems\)](#)
Description: IC REG BUCK ADJ 7A SYNC
Data sheet:

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)


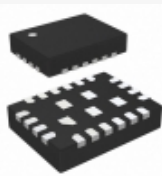
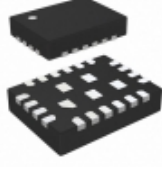

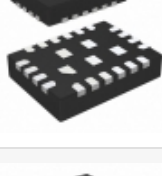
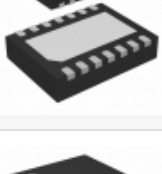


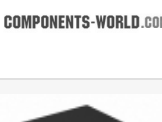
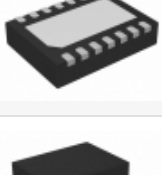

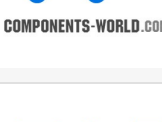
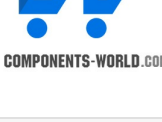



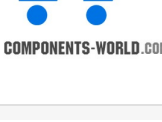

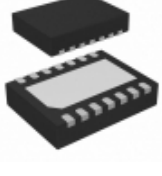

PRODUCT PARAMETER

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	62271 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	14 Weeks	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 62271 pieces of MPS (Monolithic Power Systems) NB638DL-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: NB648EQJ-LF-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB638DL-LF-P Description: IC REG BUCK ADJ 7A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB639DL-LF-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB639DL-LF-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB6381DL-LF-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB634EL-LF-Z Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB6381DL-LF-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB633EL-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB637EL-LF-Z Description: HIGH EFFECIENCY 6A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB632EL-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB633EL-LF-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB637EL-LF-P Description: HIGH EFFECIENCY 6A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB648EQJ-LF-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB650AGL-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB650GL-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB650AGL-P Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB649EQJ-LF-P Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB649EQJ-LF-Z Description: IC REG BUCK ADJ 8A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB634EL-LF-P Description: IC REG BUCK ADJ 5A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB650GL-Z Description: IC REG BUCK ADJ 6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for NB638DL-LF-Z

MPS (Monolithic Power Systems) NB638DL-LF-Z	NB638DL-LF-Z distributor	NB638DL-LF-Z supplier	NB638DL-LF-Z price
NB638DL-LF-Z download datasheet	NB638DL-LF-Z datasheet	NB638DL-LF-Z stock	buy NB638DL-LF-Z
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