

NB648EQJ-LF-P



Part Number: [NB648EQJ-LF-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BUCK ADJ 8A SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

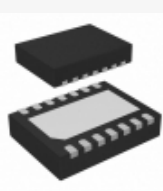
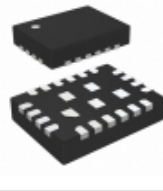
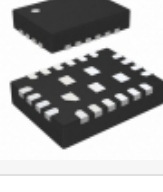
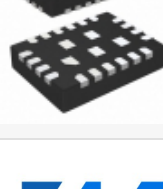
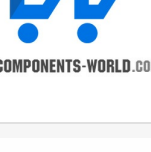
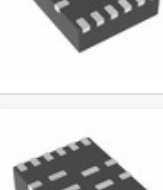
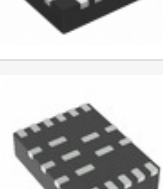
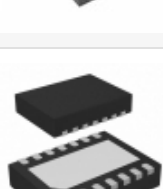
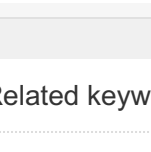
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PRODUCT PARAMETER			
Part Number	NB648EQJ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 8A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34291 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	580kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A 30-VFQFN Exposed Pad
Current - Output	8A		
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	Part#: NB6381DL-LF-P Description: IC REG BUCK ADJ 8A 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#: NB650HGL-P Description: IC REG BUCK ADJ 6A 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#: NB637EL-LF-Z Description: HIGH EFFECIENCY 6A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB669GQ-P Description: IC REG DL BCK/LDO SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: NB638DL-LF-Z Description: IC REG BUCK ADJ 7A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: NB637EL-LF-P Description: HIGH EFFECIENCY 6A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for NB648EQJ-LF-P			
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