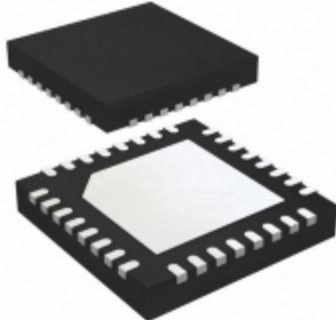


MP8642DU-LF-Z



Part Number: [MP8642DU-LF-Z](#)

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

Description: IC REG BUCK ADJ 3A DL

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

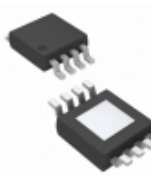
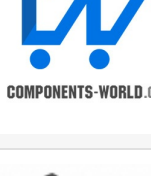
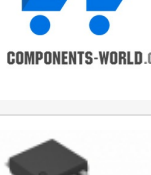
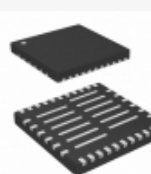
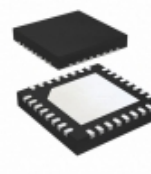
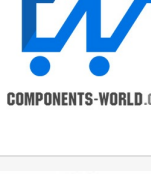
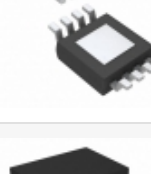
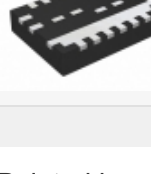
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP8642DU-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP8642DU-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 3A DL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28385 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	32-QFN (5x5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
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 2 Output 3A 32-VFQFN Exposed Pad
Current - Output	3A		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP8670DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR BUCK 8SOIC		
	Part#: MP8640DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC GATE DRIVER		
	Part#: MP850-75.0-1%	Manufacturers: Caddock Electronics, Inc.	RFQ
	Description: RES 75 OHM 50W 1% TO220		
	Part#: MP8620DQK-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 25A SYNC		
	Part#: MP8666DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR BUCK 8SOIC		
	Part#: MP8640DL-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC GATE DRIVER		
	Part#: MP8670DN-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR BUCK 8SOIC		
	Part#: MP8606DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 6A SYNC		
	Part#: MP8619EQJ-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 8A SYNC		
	Part#: MP866R0L	Manufacturers: Vishay Precision Group	RFQ
	Description: MP866R0L 0.05% REELED		
	Part#: MP86883GQKT-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR 14V 55A 34TQFN		
	Part#: MP8619EQJ-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 8A SYNC		
	Part#: MP8668DL-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC GATE DRIVER		
	Part#: MP86884-3DQKT-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC HALF-BRIDGE PWM TQFN		
	Part#: MP8642DU-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 3A DL		
	Part#: MP8620DQK-LF-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 25A SYNC		
	Part#: MP8668DL-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC GATE DRIVER		
	Part#: MP86883GQKT-Z	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR 14V 55A 34pasTQFN		
	Part#: MP8666DN-LF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG CTRLR BUCK 8SOIC		
	Part#: MP8606DL-LF-P	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Description: IC REG BUCK ADJ 6A SYNC		

Related keywords for MP8642DU-LF-Z

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