

MP86963DUT-LF-Z



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Part Number: [MP86963DUT-LF-Z](#)

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

Description: IC HALF-BRIDGE PWM TQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

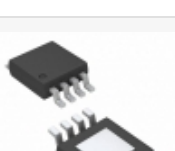
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP86963DUT-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC HALF-BRIDGE PWM TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43490 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 21 V	Technology	Power MOSFET
Supplier Device Package	18-FCTQFN-EP (5x5)	Series	Intelli-Phase™
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	18-PowerWDFDN	Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	14 Weeks
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Features	Bootstrap Circuit, Diode Emulation
Fault Protection	-	Detailed Description	Half Bridge Driver General Purpose Power MOSFET 18-FCTQFN-EP (5x5)
Current - Peak Output	-	Current - Output / Channel	20A
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 43490 pieces of MPS (Monolithic Power Systems) MP86963DUT-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#: MP86901-CGLT-P Description: 26V,25A INTELLI-PHASE IN TQFN3X4	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8705EN-LF Description: IC REG BUCK SYNC 21V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86981DU-LF-Z Description: IC REG CTRLR 27V 20A QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86885GQWT-P Description: IC REG CTRLR 14V 40A TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8712GL-P Description: HIGH-EFFICIENCY, 12A, 18V, SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8705EN-LF-Z Description: IC REG BUCK SYNC 21V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86884DQKTE-Z Description: 14V,55A INTELLI-PHASE,3.3V PWM L	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8709EN-LF Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86961DU-LF-Z Description: IC HALF-BRIDGE DRVR PWM QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8714GLE-P Description: HIGH-EFFICIENCY, 10A, 17V, SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8712GL-Z Description: HIGH-EFFICIENCY, 12A, 18V, SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86901-AGQT-P Description: 26V,12A INTELLI-PHASE IN TQFN3X3	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86901-CGLT-Z Description: 26V,25A INTELLI-PHASE IN TQFN3X4	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86961DU-LF-P Description: IC HALF-BRIDGE DRVR PWM QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8709EN-LF-Z Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86981DU-LF-P Description: IC REG CTRLR 27V 20A QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP86884DQKTE-P Description: 14V,55A INTELLI-PHASE,3.3V PWM L	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP86963DUT-LF-P Description: IC HALF-BRIDGE PWM TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP8714GLE-Z Description: HIGH-EFFICIENCY, 10A, 17V, SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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