

#### MP86963DUT-LF-Z

Part Number: MP86963DUT-LF-Z

IC HALF-BRIDGE PWM TOFN Product Description:

Lead free / RoHS Compliant

RoHs Status: Datasheets:

Manufacturer/Brand: MPS (Monolithic Power Systems)

Ship From: Hong Kong

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

igwedge SUBMIT RFQ

#### **Product details**

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
Data sheet			
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-PowerWFDFN
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

#### **Related Products**



#### MP86961DU-LF-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE DRVR PWM QFN

RFQ



#### **MP86961DU-LF-Z**

Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE DRVR PWM QFN

**RFQ** 



### **MP86901-AGQT-P**

Manufacturers: MPS (Monolithic Power Systems) Description: 26V,12A INTELLI-PHASE IN TQFN3X3 **RFQ** 



#### MP86963DUT-LF-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN

**RFQ** 



# **MP8705EN-LF**

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 21V 2A

RFQ



# **MP8709EN-LF**

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC

**RFQ** 



# **MP8705EN-LF-Z**

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK SYNC 21V 2A

RFQ



#### MP86901-CGLT-P

Manufacturers: MPS (Monolithic Power Systems) Description: 26V,25A INTELLI-PHASE IN TQFN3X4 RFQ



# **MP86981DU-LF-Z**

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 27V 20A QFN

**RFQ** 



# MP86981DU-LF-P

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 27V 20A QFN

**RFQ** 



# MP86901-CGLT-Z

Manufacturers: MPS (Monolithic Power Systems) Description: 26V,25A INTELLI-PHASE IN TQFN3X4 **RFQ** 



# MP8709EN-LF-Z

Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 4A SYNC

**RFQ** 

# **Related tags**

MPS (Monolithic Power Systems) MP86963DUT-LF-Z

MP86963DUT-LF-Z Price

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