



MPS (Monolithic Power Systems)

MP86961DU-LF-P

Part Number:	MP86961DU-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC HALF-BRIDGE DRVR PWM QFN
Datasheets:	 MP86961DU-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

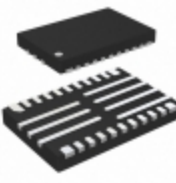
Specifications of MP86961DU-LF-P

PART NUMBER	MP86961DU-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC HALF-BRIDGE DRVR PWM QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP86961DU-LF-P.pdf
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 ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit
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 Tags

MPS (Monolithic Power Systems) MP86961DU-LF-P	MP86961DU-LF-P Distributor	MP86961DU-LF-P Supplier
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Related Products

 MP86981DU-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 27V 20A QFN In stock: Out stock RFQ	 MP86981DU-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 27V 20A QFN In stock: Out stock RFQ
 MP86901-CGLT-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V,25A INTELLI-PHASE IN TQFN3X4 In stock: Out stock RFQ	 MP86901-AGQT-P Manufacturers: MPS (Monolithic Power Systems) Description: 26V,12A INTELLI-PHASE IN TQFN3X3 In stock: Out stock RFQ
 MP86885GQWT-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 14V 40A TQFN In stock: Out stock RFQ	 MP86963DUT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: Out stock RFQ
 MP86901-CGLT-Z Manufacturers: MPS (Monolithic Power Systems) Description: 26V,25A INTELLI-PHASE IN TQFN3X4 In stock: Out stock RFQ	 MP86884DQKTE-Z Manufacturers: MPS (Monolithic Power Systems) Description: 14V,55A INTELLI-PHASE,3.3V PWM L In stock: Out stock RFQ
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 MP86963DUT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM TQFN In stock: Out stock RFQ	 MP86885GQWT-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR 14V 40A TQFN In stock: Out stock RFQ