



MPS (Monolithic Power Systems)



MP1476LGTF-Z

Part Number:	MP1476LGTF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	HIGH-EFFICIENCY, 2A, 18V, 800KHZ
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1476LGTF-Z

PART NUMBER	MP1476LGTF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	HIGH-EFFICIENCY, 2A, 18V, 800KHZ
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.9V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-563
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-563, SOT-666
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
FUNCTION	Step-Down
FREQUENCY - SWITCHING	800kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-563, SOT-666
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP1476LGTF-Z	MP1476LGTF-Z Distributor	MP1476LGTF-Z Supplier
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Related Products

 MP1476LGTF-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ In stock: Out stock RFQ	 MP1477HGTF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 4.2-17V, 1.2MHZ, HIGH-EFFICI In stock: Out stock RFQ
 MP1476GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ In stock: Out stock RFQ	 MP1477GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY, 3A, 18V, 800KHZ In stock: Out stock RFQ
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 MP1475SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 500 pcs RFQ	 MP1475SGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
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