

MP1477HGTF-P



COMPONENTS-WORLD.COM

Part Number: [MP1477HGTF-P](#)

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

Description: 3A, 4.2-17V, 1.2MHZ, HIGH-EFFICIENCY

Data sheet:

RoHS Status:

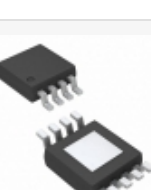
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP1477HGTF-P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP1477HGTF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	3A, 4.2-17V, 1.2MHZ, HIGH-EFFICIENCY	Lead Free Status / RoHS Status	
Quantity Available	93317 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	10V	Voltage - Input (Min)	4.2V
Voltage - Input (Max)	17V	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	16 Weeks
Function	Step-Down	Frequency - Switching	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A SOT-563, SOT-666	Current - Output	3A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 93317 pieces of MPS (Monolithic Power Systems) MP1477HGTF-P 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#: MP1477HGTF-Z Description: 3A, 4.2-17V, 1.2MHZ, HIGH-EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147B-E Description: CRYSTAL 14.7456MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1476GTF-Z Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1477GTF-P Description: HIGH-EFFICIENCY, 3A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476GTF-P Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1484EN-LF-Z Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475SGJ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476LGT-F-P Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147A-E Description: CRYSTAL 14.7456MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1482DS-LF Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475DJ-LF-ZX Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1482DS-LF-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475DJ-LF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147B Description: CRYSTAL 14.7456MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1484EN-LF Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1477GTF-Z Description: HIGH-EFFICIENCY, 3A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1475SGJ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP147A Description: CRYSTAL 14.7456MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP1492DS-LF Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1476LGT-F-Z Description: HIGH-EFFICIENCY, 2A, 18V, 800KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP1477HGTF-P

MPS (Monolithic Power Systems) MP1477HGTF-P	MP1477HGTF-P distributor	MP1477HGTF-P supplier	MP1477HGTF-P price
MP1477HGTF-P download datasheet	MP1477HGTF-P datasheet	MP1477HGTF-P stock	buy MP1477HGTF-P
MPS (Monolithic Power Systems) MP1477HGTF-P	Monolithic Power Systems MP1477HGTF-P	Monolithic Power Systems Inc. MP1477HGTF-P	MPS (Monolithic Power Systems) MP1477HGTF-P