

MP2481DH-LF-Z



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See Product Specifications for product details.
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Part Number: [MP2481DH-LF-Z](#)

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

Description: IC REG BUCK SYNC 36V 1.2A

Data sheet:

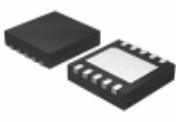
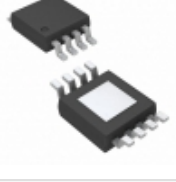
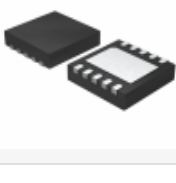
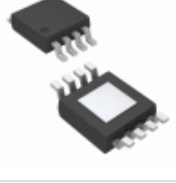
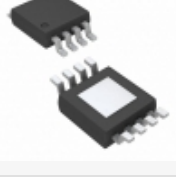
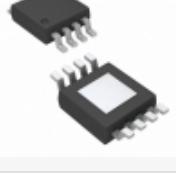
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2481DH-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK SYNC 36V 1.2A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90381 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	36V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-MSOP-EP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Other Names	1589-1589-2 MP2481DH-LF-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1.4MHz	Dimming	Analog, PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.2A 8-MSOP-EP	Current - Output / Channel	1.2A
Applications	Automotive, Backlight, Lighting		
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	Part#: MP24833-AGN-Z Description: 3A, 200KHZ, 0.19O INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245B-E Description: CRYSTAL 24.5760MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2482DN-LF Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2480DN-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2483DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2481DH-LF-P Description: IC REG BUCK SYNC 36V 1.2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833-AGN Description: 3A, 200KHZ, 0.19O INTERNAL POWER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24833GN Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24830HS-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2480DN-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2482DN-LF-Z Description: IC REG BUCK ADJ 5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24830HS-LF Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2459GJ-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2467DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2459GJ-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245B Description: CRYSTAL 24.5760MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
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	Part#: MP2467DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2459GJ-ZX Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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