

MP2560DQ-LF-P



Part Number: [MP2560DQ-LF-P](#)

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

Description: IC REG BUCK ADJ 2.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

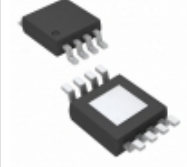
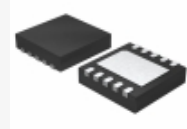
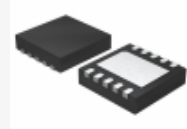
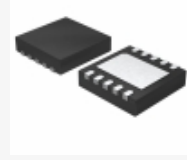
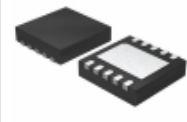
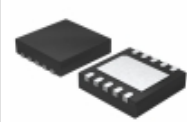
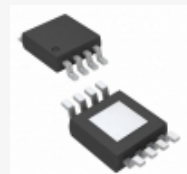
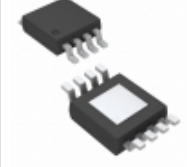
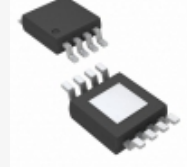
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2560DQ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39566 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	39V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	Up to 4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2.5A 10-VFDFN Exposed Pad
Current - Output	2.5A		
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RELATED PRODUCTS			
	Part#: MP250W175-C Description: MARKER PLATE	Manufacturers: Panduit	RFQ
	Part#: MP2562DS-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP25K00 Description: MP25K00 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP250B-E Description: CRYSTAL 25.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2560DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2562DQ-LF-P Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP250B Description: CRYSTAL 25.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP250-M Description: MARKER PLATE	Manufacturers: Panduit	RFQ
	Part#: MP250A-E Description: CRYSTAL 25.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2565DQ-LF-P Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP250-R Description: MARKER PLATE-ROLL	Manufacturers: Panduit	RFQ
	Part#: MP250W175-M Description: MARKER PLATE	Manufacturers: Panduit	RFQ
	Part#: MP250A Description: CRYSTAL 25.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2565DQ-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2560DQ-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2562DS-LF Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2562DQ-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2560DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2565DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2565DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP2560DQ-LF-P

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