

MPQ4458DQT-LF-P



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Part Number: [MPQ4458DQT-LF-P](#)

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

Description: IC REG BUCK ADJ 1A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

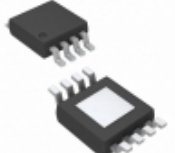
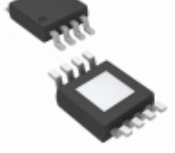
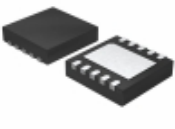
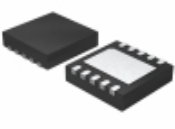
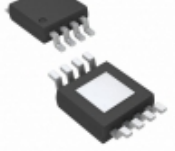
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ4458DQT-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38064 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30V	Voltage - Input (Min)	3.8V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-TQFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1297-2
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	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 1A 10-WFDFN Exposed Pad	Current - Output	1A
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RELATED PRODUCTS			
	Part#: MPQ4460DQ-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4459DQT-LF-Z Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4433GL-AEC1-P Description: AUTOMOTIVE GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4433GL-Z Description: INDUSTRIAL GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4433GLE-AEC1-Z Description: AUTOMOTIVE GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4462DN-AEC1-LF Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4433GL-P Description: INDUSTRIAL GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4433GL-AEC1-Z Description: AUTOMOTIVE GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ4433GLE-AEC1-P Description: AUTOMOTIVE GRADE,36V, 3A, LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4462DN-LF Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4456GQT-P Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4458DQT-LF-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4456GQT-Z Description: IC REG BUCK ADJ 1A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4462DQ-AEC1-LF-P Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4460DQ-LF-P Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4462DN-LF-Z Description: IC REG BUCK ADJ 3.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4432GLE-AEC1-P Description: AUTOMOTIVE GRADE,36V, 2.2A, LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ4458DQT-LF-P

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