

MP24183DQ-LF-Z



Part Number: [MP24183DQ-LF-Z](#)

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

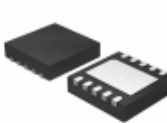
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PRODUCT PARAMETER			
Part Number	MP24183DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83123 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	55V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	10-QFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad
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	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	-
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1A 10-QFN (3x3)
Current - Output / Channel	1A	Applications	Automotive, Backlight

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RFQ Email: info@Components-World.com

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	Part#: MP245-E Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2410AGJ-Z Description: IC LED DRVR RGLTR SOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420GF Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP24183DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410BGJ-P Description: 24V, 2A, 1MHZ SYNCHRONOUS STEP-D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420AGF Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420GF-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-ZX Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410AGJE-P Description: 2A, 1MHZ, UP TO 97% EFFICIENCY S	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410AGJE-Z Description: IC LED DRVR RGLTR SOT23-8	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410BGJ-Z Description: 24V, 2A, 1MHZ SYNCHRONOUS STEP-D	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJE-Z Description: IC LED DRVR RGLTR SOT23-8	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJ-P Description: IC LED DRVR RGLTR SOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2420AGF-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJE-P Description: IC LED DRVR RGLTR SOT23-8	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2451DJ-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP245 Description: CRYSTAL 24.5760MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2451DT-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2410GJ-Z Description: IC LED DRVR RGLTR SOT23-6	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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