

MP1518DJ-LF-Z



COMPONENTS-WORLD.COM

Part Number: [MP1518DJ-LF-Z](#)

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

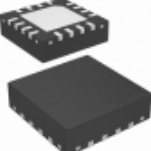
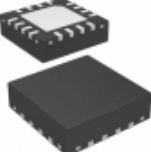
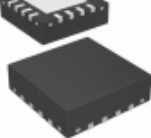
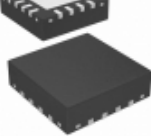
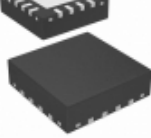
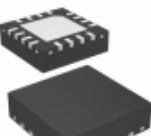
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP1518DJ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80627 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	6V	Voltage - Output	25V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	TSOT-23-6	Series	-
Packaging	Tube	Package / Case	SOT-23-6
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	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1.3MHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 350mA (Switch) TSOT-23-6
Current - Output / Channel	350mA (Switch)	Applications	Backlight
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RELATED PRODUCTS			
	Part#: MP1527DM-LF Description: IC REG BOOST ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP150GJ-ZX Description: IC REG OFFLINE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJE-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP1518DG-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1517DR-LF-P Description: IC REG MULTI CONFIG ADJ 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DG-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1519DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP1522ET-LF-Z Description: IC REG BOOST ADJ 0.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP150R0L Description: MP150R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP1522ET-LF-P Description: IC REG BOOST ADJ 0.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP150R0 Description: MP150R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP150GS Description: OFFLINE PRIMARY-SIDE REGULATOR F	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1527DR-LF-Z Description: IC REG BOOST ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJE-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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