

MP1519DQ-LF-Z



Part Number: [MP1519DQ-LF-Z](#)

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

Description: IC LED DRIVER

Data sheet:

RoHs Status: Lead free / RoHS Compliant

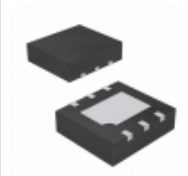
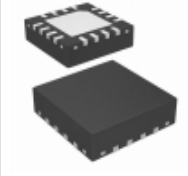
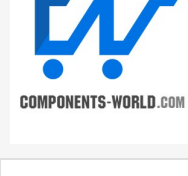
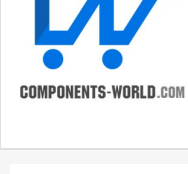
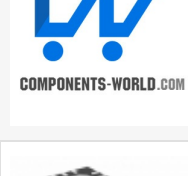
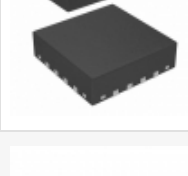
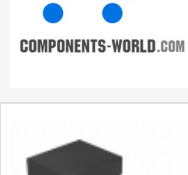
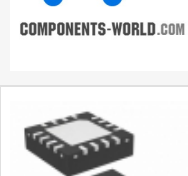
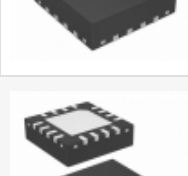
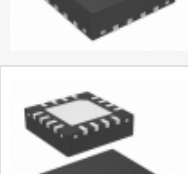
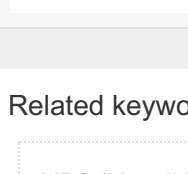
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP1519DQ-LF-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP1519DQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LED DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102099 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V	Voltage - Output	-
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	16-QFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	4
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	Detailed Description	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) Analog Dimming 22mA 16-QFN (3x3)
Current - Output / Channel	22mA	Applications	Backlight
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 102099 pieces of MPS (Monolithic Power Systems) MP1519DQ-LF-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MP1528DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DG-LF-Z Description: IC LED DRIVER	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-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJE-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1527DM-LF-Z Description: IC REG BOOST ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DG-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1528DK-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1517DR-LF-Z Description: IC REG MULT CONFIG ADJ 4A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1522ET-LF-Z Description: IC REG BOOST ADJ 0.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1522ET-LF-P Description: IC REG BOOST ADJ 0.3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1528DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1528DK-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1527DR-LF-P Description: IC REG BOOST ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1519DQ-LF-P 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#: MP1527DM-LF Description: IC REG BOOST ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1518DJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP150R0L Description: MP150R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ

Related keywords for **MP1519DQ-LF-Z**

MPS (Monolithic Power Systems) MP1519DQ-LF-Z	MP1519DQ-LF-Z distributor	MP1519DQ-LF-Z supplier	MP1519DQ-LF-Z price
MP1519DQ-LF-Z download datasheet	MP1519DQ-LF-Z datasheet	MP1519DQ-LF-Z stock	buy MP1519DQ-LF-Z
MPS (Monolithic Power Systems) MP1519DQ-LF-Z	Monolithic Power Systems MP1519DQ-LF-Z	Monolithic Power Systems Inc. MP1519DQ-LF-Z	MPS (Monolithic Power Systems) MP1519DQ-LF-Z