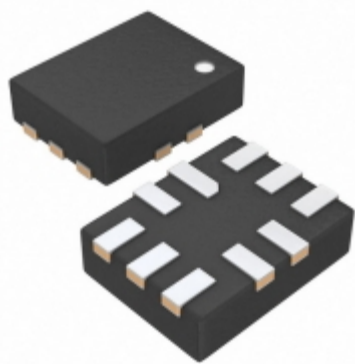


MP2736DQG-LF-Z



Part Number: [MP2736DQG-LF-Z](#)

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

Description: IC SWITCH DUAL SPDT 10QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

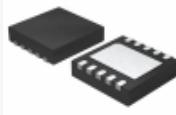
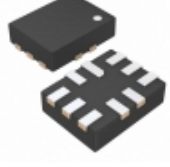
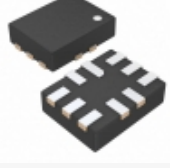
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2736DQG-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC SWITCH DUAL SPDT 10QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97419 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	36ns, 30ns
Switch Circuit	SPDT	Supplier Device Package	10-QFN (1.8x1.4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-VFQFN	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 mOhm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 450 mOhm 10-QFN (1.8x1.4)	Current - Leakage (IS(off)) (Max)	40nA
Crosstalk	-70dB @ 100kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	10 mOhm	Channel Capacitance (CS(off), CD(off))	55pF
-3db Bandwidth	50MHz		
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	Part#: MP270B-E Description: CRYSTAL 27.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP270-E Description: CRYSTAL 27.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2735DQG-LF-Z Description: IC SWITCH DUAL SPDT 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28115DQ-LF-P Description: IC REG BUCK ADJ 4A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP26T1-C19-5780-WWW-2-00 Description: MOD BLOCK XHP35 5700K RECTANGLE	Manufacturers: Opulent Americas	RFQ
	Part#: MP28127DQ-LF-P Description: IC REG BUCK ADJ 1.25A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP26T1-C19-5780-WWW-1-00 Description: MOD BLOCK XHP35 5700K RECTANGLE	Manufacturers: Opulent Americas	RFQ
	Part#: MP28127DQ-LF-Z Description: IC REG BUCK ADJ 1.25A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP270B Description: CRYSTAL 27.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP28119EG-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2735DQG-LF-P Description: IC SWITCH DUAL SPDT 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28114DG-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28114DG-LF-Z Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28119EG-LF-P Description: IC REG BUCK ADJ 0.6A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP26T1-C19-5780-W-2-00 Description: MOD BLOCK XHP35 5700K RECTANGLE	Manufacturers: Opulent Americas	RFQ
	Part#: MP2736DQG-LF-P Description: IC SWITCH DUAL SPDT 10QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP28116DQ-LF-Z Description: IC REG BUCK SYNC 6V 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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