

MP5010BDQ-LF-P

MP5010BDQ-LF-P Information

A Marganener.com	MP5010BDQ-LF-P Monolithic Power Systems Inc. Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC CURR LIMIT SWITCH 10-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MP5010BDQ-LF-P Specifications

Manufacturer Part Number	MP5010BDQ-LF-P		
Manufacturer	Monolithic Power Systems Inc.		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	10-VFDFN Exposed Pad		
Series	-		
Switch Type	General Purpose		
Number of Outputs	1		
Ratio - Input:Output	1:1		
Output Configuration	High Side		
Output Type	N-Channel		
Interface	On/Off		
Voltage - Load	3 V ~ 18 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	5A		
Rds On (Typ)	40 mOhm		
Input Type	-		
Features	Slew Rate Controlled, Status Flag		
Fault Protection	Current Limiting (Adjustable), Over Temperature, Over Voltage, UVLO		
Operating Temperature	-40°C ~ 125°C (TJ)		
Package / Case	10-VFDFN Exposed Pad		
Supplier Device Package	10-QFN (3x3)		
		Report errors?	

MP5010BDQ-LF-P Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MP5010BDQ-LF-P Payment Methods



MP5010BDQ-LF-P Shipping Methods



If you have any question about MP5010BDQ-LF-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com