



MP8040DN-LF-Z

Manufacturer Part Number:	MP8040DN-LF-Z
Manufacturer / Brand:	MPS (Monolithic Power Systems)
Part of Description:	IC MOTOR DRIVER
Datasheets:	MP8040DN-LF-Z.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MP8040DN-LF-Z

Part Number	MP8040DN-LF-Z	Manufacturer / Brand	MPS (Monolithic Power Systems)
Series	-	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC-EP
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Half Bridge Driver General Purpose Power MOSFET 8-SOIC-EP
Technology	Power MOSFET	Features	Status Flag
Interface	PWM	Applications	General Purpose
Voltage - Supply	7.5 V ~ 24 V	Current - Output / Channel	4.25A
Current - Peak Output	9A	Output Configuration	Half Bridge
Fault Protection	Current Limiting, Over Temperature, UVLO	Load Type	Inductive
Rds On (Typ)	100 mOhm	Voltage - Load	7.5 V ~ 24 V
Stock Quantity	50000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MP8040DN-LF-Z

MPS (Monolithic Power Systems) MP8040DN-LF-Z	MP8040DN-LF-Z part	MP8040DN-LF-Z Price	MP8040DN-LF-Z Distributor
MP8040DN-LF-Z Technical	MP8040DN-LF-Z Stock	MP8040DN-LF-Z Inventory	MP8040DN-LF-Z Supplier
MP8040DN-LF-Z Online Order	MP8040DN-LF-Z Inquiry	MP8040DN-LF-Z Image	MP8040DN-LF-Z Picture
MP8040DN-LF-Z pdf	MP8040DN-LF-Z datasheet	MP8040DN-LF-Z data sheet	MP8040DN-LF-Z pdf datasheet
Download MP8040DN-LF-Z datasheet	MPS (Monolithic Power Systems) Manufacturer	MPS (Monolithic Power Systems) MP8040DN-LF-Z	Monolithic Power Systems MP8040DN-LF-Z
Monolithic Power Systems Inc. MP8040DN-LF-Z	MPS (Monolithic Power Systems) MP8040DN-LF-Z		

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<p>MP8050DQK Description: MP8050DQK MPS QFN Manufacturers: MPS In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>MP8102DJ-LF-Z Description: IC OP AMP GP RR 200KHZ TSOT23-5 Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 290600 pcs Stock Available. Quote: RFQ</p>	<p>MP8048DQK Description: MP8048DQK MPS QFN Manufacturers: MPS In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong