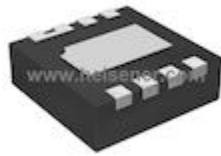


DML3006LFDS-7 Information


For Reference Only

Part Number [DML3006LFDS-7](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description DISCRETE LOAD SWITCH,DFN2020-8,T
Package 8-WFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact 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.


DML3006LFDS-7 Specifications

Manufacturer Part Number	DML3006LFDS-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	8-WFDFN 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	-
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Current - Output (Max)	10.5A
Rds On (Typ)	8 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	V-DFN2020-8 Type F

[Report errors?](#)

DML3006LFDS-7 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DML3006LFDS-7 Payment Methods



DML3006LFDS-7 Shipping Methods



If you have any question about DML3006LFDS-7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com