

A 3D perspective rendering of a black, square MOSFET package. The package is shown from a top-down and slightly angled view. It features a large, light gray rectangular area on the top surface, likely the gate pad. Along the bottom edge, there are four distinct, raised, light gray rectangular pads, which are the power and ground connections. The package is set against a plain white background.

DML10M8LDS-13

Part Number:

Manufacturer/Brand:

Product des
Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

DMI 10M8I DS-13

Diodes Incorporated

DISCRETE LOAD SWITCH V-DEN3030-8

 [DMI 10M8I DS-13 pdf](#)

✓ Lead free / RoHS Compliant

123620 ncs stock

Hong Kong

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

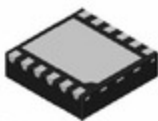
Specifications of DMI 10M8I DS-13

PART NUMBER	DML10M8LDS-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	DISCRETE LOAD SWITCH V-DFN3030-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123620 pcs
DATA SHEET	 DML10M8LDS-13.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.2 V ~ 5.5 V
VOLTAGE - LOAD	1.5V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	V-DFN3030-8
SERIES	-
RDS ON (TYP)	8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	DML10M8LDS-13DICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	CMOS
FEATURES	Load Discharge
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	6A

Related Tags

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Related Products

 DML3009LDC-7 Manufacturers: Diodes Incorporated Description: 20V LOAD SWITCH V-DFN3030-12 In stock: 116739 pcs RFQ	 DML1007LDS-7 Manufacturers: Diodes Incorporated Description: DISCRETE LOAD SWITCH V-DFN3030-8 In stock: 424872 pcs RFQ
 DML-430A Manufacturers: Greenlee Communications Description: DMM DLOG 43K TRMS AC/DC In stock: 220 pcs RFQ	 DRF1300 Manufacturers: Microsemi Description: IC SWITCH PUSH PULL HYBRID In stock: 358 pcs RFQ
 DML1008LDS-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH V-DFN3030-8 In stock: 133744 pcs RFQ	 DML1006LDS-7 Manufacturers: Diodes Incorporated Description: DISCRETE LOAD SWITCH V-DFN3030-8 In stock: 356160 pcs RFQ
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 DML1009LDS-7 Manufacturers: Diodes Incorporated Description: DISCRETE LOAD SWITCH V-DFN3030-8 In stock: 270640 pcs RFQ	 MIC58P01YWM Manufacturers: Micrel / Microchip Technology Description: IC DRV R LATCH 8BIT PAR IN 24SOIC In stock: 13683 pcs RFQ
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