

# DMS3017SSD-13

## DMS3017SSD-13 Information

	and webelsener.com cttt	Part Number Manufacturer Category Description Package	DMS3017SSD-13 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 30V 8A/6A 8SO 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For	r Reference Only		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.



# **DMS3017SSD-13 Specifications**

Manufacturer Part Number	DMS3017SSD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	8A, 6A
Rds On (Max) @ Id, Vgs	12 mOhm @ 9.5A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1276pF @ 15V
Power - Max	1.19W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **DMS3017SSD-13 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.

#### DMS3017SSD-13 Payment Methods



## DMS3017SSD-13 Shipping Methods



If you have any question about DMS3017SSD-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com