

### **DS3680M Information**



For Reference Only

Part Number DS3680M

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC DVR RELAY QUAD NEG V 14-SOIC

**Package** 14-SOIC (0.154", 3.90mm Width)

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.









# **DS3680M Specifications**

Manufacturer Part Number	DS3680M
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	Bipolar
Interface	-
Voltage - Load	-10 V ~ -60 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	50mA
Rds On (Typ)	-
Input Type	Differential
Features	-
Fault Protection	-
Operating Temperature	$-25^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

### **DS3680M 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.

## **DS3680M Payment Methods**





















### **DS3680M Shipping Methods**













If you have any question about DS3680M, please do not hesitate to contact us!

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