



## XC8107YD10MR-G Information

Heisener.com

Part NumberXC8107YD10MR-GManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** 85MO HIGH FUNCTION POWER SWITCH

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

For 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.









# **XC8107YD10MR-G Specifications**

Manufacturer Part Number	XC8107YD10MR-G	
Manufacturer	Torex Semiconductor Ltd	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	SC-74A, SOT-753	
Series	XC8107	
Switch Type	USB Switch	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	P-Channel	
Interface	On/Off	
Voltage - Load	2.5V ~ 5.5V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	1A	
Rds On (Typ)	115mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	SC-74A, SOT-753	
Supplier Device Package	SOT-25	
_		Report errors?

#### XC8107YD10MR-G 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.

# XC8107YD10MR-G Payment Methods



















# XC8107YD10MR-G Shipping Methods













If you have any question about XC8107YD10MR-G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com