

# XC8107BD05MR-G

## **XC8107BD05MR-G Information**

Heisener.co		XC8107BD05MR-G Torex Semiconductor Ltd Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers 85MO HIGH FUNCTION POWER SWITCH SC-74A, SOT-753 For the pricing/inventory/lead time, please contact	
For Reference Onl	у	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.



# **XC8107BD05MR-G Specifications**

Manufacturer Part Number	XC8107BD05MR-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)	500mA		
Rds On (Typ)	104mOhm		
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?	

#### **XC8107BD05MR-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.

## **XC8107BD05MR-G Payment Methods**





If you have any question about XC8107BD05MR-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com