



### XC8102AA01GR-G Information



For Reference Only

Part NumberXC8102AA01GR-GManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC LOAD SWITCH 480MA USP-4

Package 4-UDFN Exposed Pad
For the pricing/inventory/lead time, please contact

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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.









# **XC8102AA01GR-G Specifications**

Manufacturer Part Number	XC8102AA01GR-G
Manufacturer Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	4-UDFN Exposed Pad
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	1.2 V ~ 6 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	400mA
Rds On (Typ)	350 mOhm
Input Type	Non-Inverting
Features	Load Discharge
Fault Protection	Current Limiting (Fixed)
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	4-UDFN Exposed Pad
Supplier Device Package	4-USP (1.2x1.6)
	Report errors?

#### XC8102AA01GR-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.

# XC8102AA01GR-G Payment Methods





















# XC8102AA01GR-G Shipping Methods













If you have any question about XC8102AA01GR-G, please do not hesitate to contact us!

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