



# **XD9261B1KDER-Q Information**

Heisener.com

For Reference Only

Part NumberXD9261B1KDER-QManufacturerTorex Semiconductor LtdCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** HISAT-COT CONTROL 1.5A SYNCHRONO

Package 6-UFDFN Exposed Pad

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.









# **XD9261B1KDER-Q Specifications**

Manufacturer Part Number	XD9261B1KDER-Q
Manufacturer	Torex Semiconductor Ltd
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	6-UFDFN Exposed Pad
Series	XD9261
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.75V
Voltage - Output (Max)	-
Current - Output	1.5A
Frequency - Switching	3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	6-USPC (1.8x2)
	Report errors?

### **XD9261B1KDER-Q 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.

### **XD9261B1KDER-Q Payment Methods**



















## **XD9261B1KDER-Q Shipping Methods**













If you have any question about XD9261B1KDER-Q, please do not hesitate to contact us!

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