



## **CTLSH01-30 TR Information**



For Reference Only

Part Number CTLSH01-30 TR

Manufacturer Central Semiconductor Corp

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 100MA 2DFN

**Package** 0201 (0603 Metric)

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.









# **CTLSH01-30 TR Specifications**

Manufactures Dout Number	CTI CHOI 20 TP
Manufacturer Part Number	CTLSH01-30 TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	0201 (0603 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	460mV @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	300nA @ 10V
Capacitance @ Vr, F	7pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	2-TLM2D3D6 (0.60x.030)
Operating Temperature - Junction	-65°C ~ 125°C
	Report errors?

#### **CTLSH01-30 TR 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.

## **CTLSH01-30 TR Payment Methods**



















# **CTLSH01-30 TR Shipping Methods**













If you have any question about CTLSH01-30 TR, please do not hesitate to contact us!

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