

## CCS15S40,L3F Information



For Reference Only

Part Number CCS15S40,L3F

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

DIODE SCHOTTKY 40V 1.5A CST2C

**Description**DIODE SCHOTTKY**Package**2-SMD, No Lead

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.









## **CCS15S40,L3F Specifications**

Manufacturer Part Number	CCS15S40,L3F
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, No Lead
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1.5A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200μA @ 40V
Capacitance @ Vr, F	170pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	CST2C
Operating Temperature - Junction	125°C (Max)
	Report errors?

## CCS15S40,L3F 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.

## CCS15S40,L3F Payment Methods





















## CCS15S40,L3F Shipping Methods













If you have any question about CCS15S40,L3F, please do not hesitate to contact us!

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