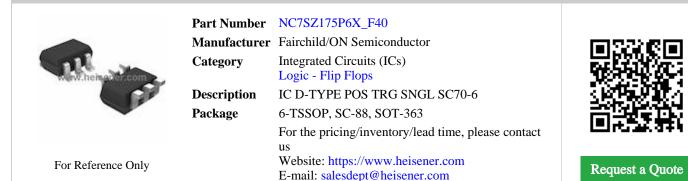


## NC7SZ175P6X\_F40

#### NC7SZ175P6X\_F40 Information



#### **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.



### NC7SZ175P6X\_F40 Specifications

Manufacturer Part Number	NC7SZ175P6X_F40
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-TSSOP, SC-88, SOT-363
Series	7SZ
Function	Reset
Туре	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	175MHz
Max Propagation Delay @ V, Max CL	4ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	1μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
	Report errors?

#### NC7SZ175P6X\_F40 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### NC7SZ175P6X\_F40 Payment Methods





If you have any question about NC7SZ175P6X\_F40, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com