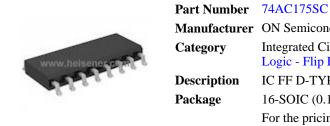


74AC175SC

74AC175SC Information



 Part Number
 74AC175SC

 Manufacturer
 ON Semiconductor

 Category
 Integrated Circuits (ICs) Logic - Flip Flops

 Description
 IC FF D-TYPE SNGL 4BIT 16SOIC

 Package
 16-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.



74AC175SC Specifications

Manufacturer Part Number	74AC175SC
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	74AC
Function	Master Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	4
Clock Frequency	244MHz
Max Propagation Delay @ V, Max CL	9.5ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Iq)	40µA
Input Capacitance	4.5pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
	Report errors?

74AC175SC 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.



If you have any question about 74AC175SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com