

74LCX16821MTD

74LCX16821MTD Information

www.beiener.com	 74LCX16821MTD ON Semiconductor Integrated Circuits (ICs) Logic - Flip Flops IC FF D-TYPE DUAL 10BIT 56TSSOP 56-TFSOP (0.240", 6.10mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



74LCX16821MTD Specifications

Manufacturer Part Number	74LCX16821MTD
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	56-TFSOP (0.240", 6.10mm Width)
Series	74LCX
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	10
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	6.2ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	2 V ~ 3.6 V
Current - Quiescent (Iq)	20µA
Input Capacitance	7pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-TFSOP (0.240", 6.10mm Width)
	Report errors?

74LCX16821MTD 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.

74LCX16821MTD Payment Methods





If you have any question about 74LCX16821MTD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com