

# 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