

MC10E431FNG Information


For Reference Only

Part Number [MC10E431FNG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [Logic - Flip Flops](#)
Description IC D-TYPE POS TRG TRPL 28PLCC
Package 28-LCC (J-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.


MC10E431FNG Specifications

Manufacturer Part Number	MC10E431FNG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	28-LCC (J-Lead)
Series	10E
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	3
Number of Bits per Element	1
Clock Frequency	1.1GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive, Negative
Current - Output High, Low	-
Voltage - Supply	-4.2 V ~ -5.7 V
Current - Quiescent (Iq)	132mA
Input Capacitance	-
Operating Temperature	0°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)

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MC10E431FNG 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.

MC10E431FNG Payment Methods



MC10E431FNG Shipping Methods



If you have any question about MC10E431FNG, please do not hesitate to contact us!

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