

8427DY-02LF

8427DY-02LF Information

Jose Hereiter	Part Number Manufacturer	8427DY-02LF IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC SYNTHESIZER 500MHZ 32-LQFP	1.5.7.4
	Package	32-LQFP	- 国际教育学校
For Reference Only		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.



8427DY-02LF Specifications

Manufacturer Part Number	8427DY-02LF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	32-LQFP	
Series	-	
Туре	Frequency Synthesizer	
PLL	Yes with Bypass	
Input	Crystal	
Output	LVHSTL	
Number of Circuits	1	
Ratio - Input:Output	1:6	
Differential - Input:Output	No/Yes	
Frequency - Max	500MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 2.625 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	32-LQFP	
Supplier Device Package	32-LQFP (7x7)	
	Report errors?	

8427DY-02LF 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 BUARANTEE

Service Guarantees

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

8427DY-02LF Payment Methods



8427DY-02LF Shipping Methods



If you have any question about 8427DY-02LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com