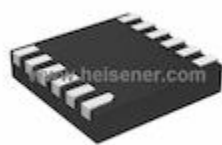


5X2503-000NDGI8 Information


For Reference Only

Part Number [5X2503-000NDGI8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description MICROCLOCK PROGRAMMABLE CLOCK GE
Package 12-UFDFN
 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.


5X2503-000NDGI8 Specifications

Manufacturer Part Number	5X2503-000NDGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	12-UFDFN
Series	MicroCLock™
Type	Clock Generator
PLL	Yes
Input	Crystal
Output	LVC MOS
Number of Circuits	3
Ratio - Input:Output	1:3
Differential - Input:Output	No/No
Frequency - Max	32.768kHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	1.71 V ~ 1.89 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	12-UFDFN
Supplier Device Package	12-DFN (2.5x2.5)

[Report errors?](#)

5X2503-000NDGI8 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.

5X2503-000NDGI8 Payment Methods



5X2503-000NDGI8 Shipping Methods



If you have any question about 5X2503-000NDGI8, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com