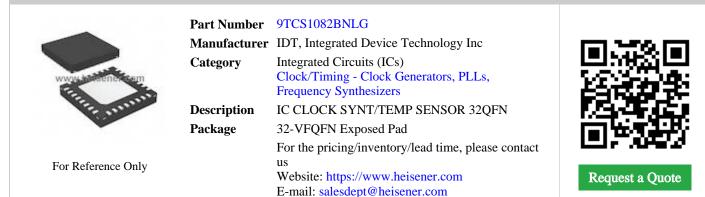


## 9TCS1082BNLG

### 9TCS1082BNLG Information



**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.



### 9TCS1082BNLG Specifications

Manufacturer Part Number	9TCS1082BNLG
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VFQFN Exposed Pad
Series	Mobile Access?
Туре	-
PLL	Yes with Bypass
Input	Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	No/No
Frequency - Max	48MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

### 9TCS1082BNLG 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.

### 9TCS1082BNLG Payment Methods



### 9TCS1082BNLG Shipping Methods



If you have any question about 9TCS1082BNLG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com