

# ICS309RI

## **ICS309RI Information**

www.belsener.com	Part Number		
	Manufacturer	IDT, Integrated Device Technology Inc	EL 279, EL
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC SRL PROGR TRPL PLL CLK 20QSOP	- Hata Taba
	Package	20-SSOP (0.154", 3.90mm Width)	
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.



### **ICS309RI Specifications**

Manufacturer Part Number	ICS309RI	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	20-SSOP (0.154", 3.90mm Width)	
Series	VersaClock?	
Туре	Clock/Frequency Synthesizer	
PLL	Yes with Bypass	
Input	Clock, Crystal	
Output	LVCMOS	
Number of Circuits	1	
Ratio - Input:Output	1:9	
Differential - Input:Output	No/No	
Frequency - Max	200MHz	
Divider/Multiplier	No/Yes	
Voltage - Supply	3 V ~ 3.6 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	20-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	20-QSOP	
	Report errors?	

#### **ICS309RI 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

#### **Service Guarantees**

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



If you have any question about ICS309RI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com