



### **ICS345RP Information**



For Reference Only

Part Number ICS345RP

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC VERSACLOCK SYNTHESIZER 20QSOP

**Package** 20-SSOP (0.154", 3.90mm Width)

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.









# **ICS345RP Specifications**

Manufacturer Part Number	ICS345RP
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?
Type	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	3.15 V ~ 3.45 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	20-SSOP (0.154", 3.90mm Width)
Supplier Device Package	20-QSOP
	Report errors?

## **ICS345RP 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.

# **ICS345RP Payment Methods**





















## **ICS345RP Shipping Methods**













If you have any question about ICS345RP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com