

# SY10EP53VKC-TR

### **SY10EP53VKC-TR Information**



For Reference Only

Part NumberSY10EP53VKC-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>Logic - Flip Flops

**Description** IC D-TYPE POS/NEG 10MSOP

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm 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.









### **SY10EP53VKC-TR Specifications**

Manufacturer Part Number	SY10EP53VKC-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	10EP
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	3GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive, Negative
Current - Output High, Low	-
Voltage - Supply	-3 V ~ -5.5 V
Current - Quiescent (Iq)	47mA
Input Capacitance	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	Report errors?

#### **SY10EP53VKC-TR 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.

### **SY10EP53VKC-TR Payment Methods**



















### **SY10EP53VKC-TR Shipping Methods**













If you have any question about SY10EP53VKC-TR, please do not hesitate to contact us!

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