



# **AR1010-I/SO Information**



For Reference Only

Part Number AR1010-I/SO

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Data Acquisition - Touch Screen Controllers

**Description**IC TOUCH SCREEN CTRLR 20-SOIC**Package**20-SOIC (0.295", 7.50mm 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.









### **AR1010-I/SO Specifications**

Manufacturer Part Number	AR1010-I/SO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Touch Screen Controllers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	mTouch?	
Touchscreen	4, 5, or 8 Wire Resistive	
Resolution (Bits)	10 b	
Interface	UART	
Voltage Reference	-	
Voltage - Supply	2.5 V ~ 5 V	
Current - Supply	17mA	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
		Report errors?

### **AR1010-I/SO 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.

## **AR1010-I/SO Payment Methods**



















# **AR1010-I/SO Shipping Methods**













If you have any question about AR1010-I/SO, please do not hesitate to contact us!

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