

# SA56004ED,112

## SA56004ED,112 Information

washing the sener.com	Part Number Manufacturer Category Description Package	Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE I2C/SMBUS 8SO 8-SOIC (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## SA56004ED,112 Specifications

Manufacturer Part Number	SA56004ED,112
Manufacturer	NXP
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-40°C ~ 125°C
Output Type	I2C/SMBus
Voltage - Supply	3 V ~ 5.5 V
Resolution	10 b
Features	Output Switch, Programmable Limit
Accuracy - Highest (Lowest)	$\pm 2^{\circ}C$ ( $\pm 3^{\circ}C$ )
Test Condition	60°C ~ 100°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

### SA56004ED,112 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.

### SA56004ED,112 Payment Methods



## SA56004ED,112 Shipping Methods



If you have any question about SA56004ED,112, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com