

SA56004FD,118

SA56004FD,118 Information

weingersener.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	
For Reference Only		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.



SA56004FD,118 Specifications

Manufacturer Part Number	SA56004FD,118
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	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Sensing Temperature - Remote	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Output Type	I2C/SMBus
Voltage - Supply	3 V ~ 5.5 V
Resolution	10 b
Features	Output Switch, Programmable Limit
Accuracy - Highest (Lowest)	±2°C (±3°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?

SA56004FD,118 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.

SA56004FD,118 Payment Methods



SA56004FD,118 Shipping Methods



If you have any question about SA56004FD,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com