

TMP04FT9Z

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TMP04FT9Z Information

www.beneprer.com	Part Number	TMP04FT9Z
	Manufacturer	Analog Devices Inc.
	Category	Sensors, Transducers Temperature Sensors, Transducers
	Description	SENSOR TEMPERATURE PWM TO92-3
	Package	TO-226-3, TO-92-3 (TO-226AA)
For Deference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
For Reference Only		E-mail: salesdept@heisener.com

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.



TMP04FT9Z Specifications

Manufacturer Part NumberTMP04FT9ZManufacturerAnalog Devices Inc.CategorySensors, TransducersPackageTomperature Sensors, TransducersPackageTo-226-3, TO-92-3 (TO-226AA)Sensor TypeDigital, LocalSensor TypeJoe C - 100°CSensing Temperature - Local-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FacturesOne-ShotAccuracy - Highest (Lowest)50°C (40°C ~ -25°C)Operating Temperature55°C ~ 150°CMounting TypeThrough HolePackage / CaseTo-226-3, TO-92-3, TO-226AA)Supplier Device PackageTo-226-3, TO-92-3, TO-226AA)		
CategorySensor, TransducersTemperature Sensors, TransducersPackageTO-226-3, TO-92-3 (TO-226AA)Series-Sensor TypeDigital, LocalSensor Type40°C ~ 100°CSensing Temperature - Local-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)25°C (-40°C ~ -25°C)Operating Temperature55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3Sensing TemperatureTO-92-3Sensing TemperatureSensing TemperatureSensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing TemperatureTo-92-3Sensing	Manufacturer Part Number	TMP04FT9Z
Temperature Sensors, Transducers Package TO-226-3, TO-92-3 (TO-226AA) Series - Sensor Type Digital, Local Sensor Type Jugital, Local Sensing Temperature - Local -40°C ~ 100°C Sensing Temperature - Remote - Output Type PWM Voltage - Supply 4.5 V ~ 7 V Resolution - Features One-Shot Accuracy - Highest (Lowest) 4.3°C (±5°C) Operating Temperature -5°C (-40°C ~ -25°C) Outputing Type -5°C (-40°C ~ -25°C) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA)	Manufacturer	Analog Devices Inc.
PackageTO-226-3, TO-92-3 (TO-226A)Series-Sensor TypeDigital, LocalSensing Temperature - Local-40°C ~ 100°CSensing Temperature - Remote-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Category	Sensors, Transducers
Series-Sensor TypeDigital, LocalSensing Temperature - Local-40°C ~ 100°CSensing Temperature - Remote-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3		Temperature Sensors, Transducers
Sensor TypeDigital, LocalSensing Temperature - Local-40°C ~ 100°CSensing Temperature - Remote-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Package	TO-226-3, TO-92-3 (TO-226AA)
Sensing Temperature - Local-40°C ~ 100°CSensing Temperature - Remote-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Series	-
Sensing Temperature - Remote-Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Sensor Type	Digital, Local
Output TypePWMVoltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Sensing Temperature - Local	$-40^{\circ}C \sim 100^{\circ}C$
Voltage - Supply4.5 V ~ 7 VResolution-FeaturesOne-ShotAccuracy - Highest (Lowest)±3°C (±5°C)Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Sensing Temperature - Remote	-
Resolution-FeaturesOne-ShotAccuracy - Highest (Lowest) $\pm 3^{\circ}C (\pm 5^{\circ}C)$ Test Condition $25^{\circ}C (-40^{\circ}C \sim -25^{\circ}C)$ Operating Temperature $-55^{\circ}C \sim 150^{\circ}C$ Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Output Type	PWM
FeaturesOne-ShotAccuracy - Highest (Lowest) $\pm 3^{\circ}C (\pm 5^{\circ}C)$ Test Condition $25^{\circ}C (-40^{\circ}C \sim -25^{\circ}C)$ Operating Temperature $-55^{\circ}C \sim 150^{\circ}C$ Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Voltage - Supply	4.5 V ~ 7 V
Accuracy - Highest (Lowest) ±3°C (±5°C) Test Condition 25°C (-40°C ~ -25°C) Operating Temperature -55°C ~ 150°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Resolution	-
Test Condition25°C (-40°C ~ -25°C)Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Features	One-Shot
Operating Temperature-55°C ~ 150°CMounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Accuracy - Highest (Lowest)	±3°C (±5°C)
Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Test Condition	25°C (-40°C ~ -25°C)
Package / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Operating Temperature	-55°C ~ 150°C
Supplier Device Package TO-92-3	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Report errors?	Supplier Device Package	TO-92-3
		Report errors?

TMP04FT9Z 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TMP04FT9Z Payment Methods



TMP04FT9Z Shipping Methods



If you have any question about TMP04FT9Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com