

MAX6515UKP055+T

MAX6515UKP055+T Information



Manufacturer Maxim Integrated Sensors, Transducers **Temperature Switches IC SW TEMP SOT23-5** SC-74A, SOT-753 For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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MAX6515UKP055+T Specifications

Manufacturer Maxim Integrated Category Sensors, Transducers Temperature Switches Temperature Switches Package Sc-74A, SOT-753 Series - Trip Temperature Threshold Hot Switching Temperature 55°C Accuracy ±1.5°C Current - Output (Max) - Output Type Open Drain Output Type Open Temperature Output Function /OverTemp Selectable Hysteresis Yes Features - Voltage - Supply 21/V ~ 5.5 V Current - Supply 22µA Operating Temperature -5°C ~ 125°C Mounting Type Sufface Mount		
CategorySensors, TransducersTemperature SwitchesPackageSC-74A, SOT-753Series-Trip Temperature ThresholdHotSwitching Temperature55°CAccuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeOpen DrainOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Manufacturer Part Number	MAX6515UKP055+T
Temperature Switches Package SC-74A, SOT-753 Series - Trip Temperature Threshold Hot Switching Temperature 55°C Accuracy ±1.5°C Current - Output (Max) - Output Type Open Drain Output Type Open Drain Output Function /OverTemp Selectable Hysteresis Yes Features - Voltage - Supply 2.7 V ~ 5.5 V Current - Supply 22µA Operature Temperature 55°C ~ 125°C Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SC-74A, SOT-753	Manufacturer	Maxim Integrated
PackageSC-74A, SOT-753Series-Trip Temperature ThresholdHotSwitching Temperature55°CAccuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeOpen DrainOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC - 74A, SOT-753Supplier Device PackageSOT-23-5	Category	Sensors, Transducers
Series-SeriesHotTrip Temperature ThresholdHotSwitching Temperature55°CAccuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeActive LowOutput Function/OverTempSelectable HystersisYesFeatures-Voltage - Supply21/V ~ 5.5 VCurrent - Supply22µAOperating TemperatureSor C ~ 125°CMounting TypeSurface MountPackage / CaseSC - 74A, SOT - 753Supplier Device PackageSOT - 23-5		Temperature Switches
Trip Temperature ThresholdHotSwitching Temperature55°CAccuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeActive LowOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply21/V ~ 5.5 VCurrent - Supply55°C ~ 125°COperating TemperatureSufface MountPackage / CaseSurface MountSupplier Device PackageSOT-23-5	Package	SC-74A, SOT-753
Switching Temperature55°CSwitching Temperature55°CAccuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeActive LowOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Series	-
Accuracy±1.5°CCurrent - Output (Max)-Output TypeOpen DrainOutput TypeActive LowOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Trip Temperature Threshold	Hot
Current - Output (Max) - Output Type Open Drain Output Active Low Output Function /OverTemp Selectable Hysteresis Yes Features - Voltage - Supply 2.7 V ~ 5.5 V Current - Supply 22µA Openating Temperature - 55°C ~ 125°C Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Switching Temperature	55°C
Output TypeOpen DrainOutputActive LowOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC - 74A, SOT - 753Supplier Device PackageSOT - 23-5	Accuracy	±1.5°C
OutputActive LowOutput Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Current - Output (Max)	-
Output Function/OverTempSelectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Output Type	Open Drain
Selectable HysteresisYesFeatures-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22μAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Output	Active Low
Features-Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22μAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Output Function	/OverTemp
Voltage - Supply2.7 V ~ 5.5 VCurrent - Supply22µAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Selectable Hysteresis	Yes
Current - Supply22μAOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Features	-
Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Voltage - Supply	2.7 V ~ 5.5 V
Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Current - Supply	22µA
Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Operating Temperature	-55°C ~ 125°C
Supplier Device Package SOT-23-5	Mounting Type	Surface Mount
	Package / Case	SC-74A, SOT-753
Report errors?	Supplier Device Package	SOT-23-5
		Report errors?

MAX6515UKP055+T 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 BUARANTEE

Service Guarantees

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

MAX6515UKP055+T Payment Methods





If you have any question about MAX6515UKP055+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com