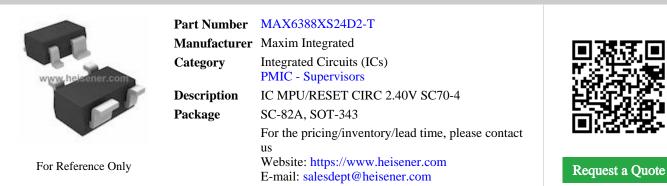


# MAX6388XS24D2-T

#### MAX6388XS24D2-T Information



## **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.



# MAX6388XS24D2-T Specifications

Manufacturer Part NumberMAX6388X524D2-TManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)PackagePMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4		
CategoryIntegrated Circuits (ICs)PMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Manufacturer Part Number	MAX6388XS24D2-T
PMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Manufacturer	Maxim Integrated
PackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Category	Integrated Circuits (ICs)
Series-SeriesMulti-Voltage SupervisorTypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4		PMIC - Supervisors
TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Package	SC-82A, SOT-343
Number of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Series	-
OutputPush-Pull, Totem PoleResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Туре	Multi-Voltage Supervisor
ResetActive HighReset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Number of Voltages Monitored	2
Reset Timeout20 ms MinimumVoltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Output	Push-Pull, Totem Pole
Voltage - Threshold2.4V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Reset	Active High
Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Reset Timeout	20 ms Minimum
Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Voltage - Threshold	2.4V, Adj
Package / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package SC-70-4	Mounting Type	Surface Mount
	Package / Case	SC-82A, SOT-343
Report errors?	Supplier Device Package	SC-70-4
		Report errors?

#### MAX6388XS24D2-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.

#### MAX6388XS24D2-T Payment Methods



### MAX6388XS24D2-T Shipping Methods



If you have any question about MAX6388XS24D2-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com