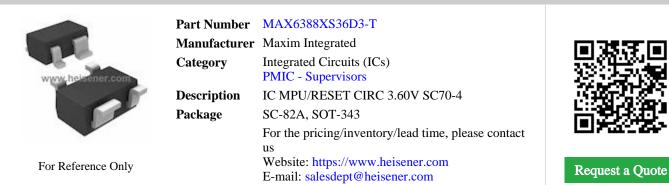


# MAX6388XS36D3-T

#### MAX6388XS36D3-T Information





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.



## MAX6388XS36D3-T Specifications

Manufacturer Part NumberMAX6388XS36D3-TManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)PackagePMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature4.0°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4		
CategoryIntegrated Circuits (ICs)PAckagePMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleReset Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Manufacturer Part Number	MAX6388XS36D3-T
PackagePMIC - SupervisorsPackageSC-82A, SOT-343Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout140 ms MinimumVoltage - Threshold3.6V, 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 Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating TemperatureSurface MountPackage / CaseSc-82A, SOT-343Supplier Device PackageSC-70-4	Category	Integrated Circuits (ICs)
Series-TypeMulti-Voltage SupervisorNumber of Voltages Monitored2OutputPush-Pull, Totem PoleResetActive HighReset Timeout140 ms MinimumVoltage - Threshold3.6V, 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 Timeout140 ms MinimumVoltage - Threshold3.6V, 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 Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Series	-
OutputPush-Pull, Totem PoleResetActive HighReset Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Туре	Multi-Voltage Supervisor
ResetActive HighReset Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Number of Voltages Monitored	2
Reset Timeout140 ms MinimumVoltage - Threshold3.6V, AdjOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Output	Push-Pull, Totem Pole
Voltage - Threshold3.6V, 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	140 ms Minimum
Mounting TypeSurface MountPackage / CaseSC-82A, SOT-343Supplier Device PackageSC-70-4	Voltage - Threshold	3.6V, 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?

### MAX6388XS36D3-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 Guarantees**

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

### MAX6388XS36D3-T Payment Methods





If you have any question about MAX6388XS36D3-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com