

TPS3710QDSERQ1 Information


For Reference Only

Part Number [TPS3710QDSERQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description TPS3710-Q1 WIDE VIN VOLTAGE DETE
Package 6-WFDFN
 For the pricing/inventory/lead time, please contact 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.


TPS3710QDSERQ1 Specifications

Manufacturer Part Number	TPS3710QDSERQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-WFDFN
Series	Automotive, AEC-Q100
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 18 V
Voltage - Input Offset (Max)	-
Current - Input Bias (Max)	-
Current - Output (Typ)	40mA
Current - Quiescent (Max)	5.5 μ A
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	29 μ s (Typ)
Hysteresis	5.5mV
Operating Temperature	-40°C ~ 125°C
Package / Case	6-WFDFN
Mounting Type	Surface Mount
Supplier Device Package	6-WSO (1.5x1.5)

[Report errors?](#)

TPS3710QDSERQ1 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.

TPS3710QDSERQ1 Payment Methods



TPS3710QDSERQ1 Shipping Methods



If you have any question about TPS3710QDSERQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com