

**PCF8576CT/1,518 Information**


For Reference Only

**Part Number** [PCF8576CT/1,518](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
           [PMIC - Display Drivers](#)  
**Description** IC LCD DRIVER UNIVERSAL 56VSOP  
**Package** 56-BSOP (0.435", 11.05mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PCF8576CT/1,518 Specifications**

Manufacturer Part Number	<a href="#">PCF8576CT/1,518</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">PMIC - Display Drivers</a>
Package	56-BSOP (0.435", 11.05mm Width)
Series	-
Display Type	LCD
Configuration	7 Segment + DP, 14 Segment + DP + AP, Dot Matrix
Interface	I2C, 2-Wire Serial
Digits or Characters	10 Characters, 20 Characters, 160 Elements
Current - Supply	120µA
Voltage - Supply	2 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	56-BSOP (0.435", 11.05mm Width)
Supplier Device Package	56-VSOP

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## PCF8576CT/1,518 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.

## PCF8576CT/1,518 Payment Methods



## PCF8576CT/1,518 Shipping Methods



If you have any question about PCF8576CT/1,518, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)