

LX1744CPW Information


For Reference Only

Part Number [LX1744CPW](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
 PMIC - LED Drivers
Description IC LED DRIVER CTRLR DIM 14TSSOP
Package 14-TSSOP (0.173", 4.40mm Width)
 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.


LX1744CPW Specifications

Manufacturer Part Number	LX1744CPW
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	2
Voltage - Supply (Min)	1.6V
Voltage - Supply (Max)	6V
Voltage - Output	25V
Current - Output / Channel	-
Frequency	-
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

[Report errors?](#)

LX1744CPW 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.

LX1744CPW Payment Methods



LX1744CPW Shipping Methods



If you have any question about LX1744CPW, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com