



LX1745CPW Information

Part Number LX1745CPW

Manufacturer Microsemi Corporation Category

Integrated Circuits (ICs)

PMIC - LED Drivers **Description** IC LED DRIVER CTRLR DIM 20TSSOP

Package 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









LX1745CPW Specifications

Manufacturer Part Number	LX1745CPW
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	-
Type	DC DC Controller
Topology	Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	3
Voltage - Supply (Min)	1.6V
Voltage - Supply (Max)	6V
Voltage - Output	25V
Current - Output / Channel	-
Frequency	-
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

LX1745CPW 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.

LX1745CPW Payment Methods



















LX1745CPW Shipping Methods













If you have any question about LX1745CPW, please do not hesitate to contact us!

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