

LX1993CDU Information


For Reference Only

Part Number [LX1993CDU](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LX1993CDU Specifications

Manufacturer Part Number	LX1993CDU
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	1.6V
Voltage - Supply (Max)	6V
Voltage - Output	-
Current - Output / Channel	300mA (Switch)
Frequency	-
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

LX1993CDU 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.

LX1993CDU Payment Methods



LX1993CDU Shipping Methods



If you have any question about LX1993CDU, please do not hesitate to contact us!

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