



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



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.









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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
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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