

LX8221-AIDU Information

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For Reference Only

Part Number LX8221-AIDU

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

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.









LX8221-AIDU Specifications

Manufacturer Part Number	LX8221-AIDU	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	2	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	1.175V	
Voltage - Output (Max)	5.6V	
Voltage Dropout (Max)	0.4V @ 150mA, 0.4V @ 150mA	
Current - Output	150mA, 150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	440μΑ	
PSRR	50dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	10-MSOP	
		Report errors?

LX8221-AIDU 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.

LX8221-AIDU Payment Methods





















LX8221-AIDU Shipping Methods













If you have any question about LX8221-AIDU, please do not hesitate to contact us!

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