

ILC7280AR2530X Information


For Reference Only

Part Number [ILC7280AR2530X](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 2.5V/3V 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.


ILC7280AR2530X Specifications

Manufacturer Part Number	ILC7280AR2530X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	9V
Voltage - Output (Min/Fixed)	2.5V, 3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.18V @ 150mA, 0.18V @ 150mA
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	105µA ~ 125µA
PSRR	50dB ~ 45dB (120Hz ~ 1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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ILC7280AR2530X 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.

ILC7280AR2530X Payment Methods



ILC7280AR2530X Shipping Methods



If you have any question about ILC7280AR2530X, please do not hesitate to contact us!

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