



#### ILC7280AR8585X Information



For Reference Only

Part Number ILC7280AR8585X
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.85V/2.85V 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.









## **ILC7280AR8585X Specifications**

Operating Temperature  Mounting Type	-40°C ~ 85°C Surface Mount	
Protection Features	Over Current, Over Temperature, Short Circuit	
Control Features	Enable	
PSRR	50dB ~ 45dB (120Hz ~ 1kHz)	
Current - Supply (Max)	125μΑ	
Current - Quiescent (Iq)	105μΑ	
Current - Output	150mA, 150mA	
Voltage Dropout (Max)	0.18V @ 150mA, 0.18V @ 150mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	2.85V, 2.85V	
Voltage - Input (Max)	9V	
Number of Regulators	2	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Category	PMIC - Voltage Regulators - Linear	
Manufacturer Category	ON Semiconductor Integrated Circuits (ICs)	
Manufacturer Part Number	ILC7280AR8585X	

#### ILC7280AR8585X 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.

### **ILC7280AR8585X Payment Methods**



















# **ILC7280AR8585X Shipping Methods**













If you have any question about ILC7280AR8585X, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com