



ISL78229ARZ-T7A Information

Part Number ISL78229ARZ-T7A

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BOOST PMBUS 40WFQFN

Package 40-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









ISL78229ARZ-T7A Specifications

Manufacturer Part Number	ISL78229ARZ-T7A	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	40-VFQFN Exposed Pad	
Series	Automotive, AEC-Q100	
Output Type	Transistor Driver	
Function	Step-Up	
Output Configuration	Positive	
Topology	Boost	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	5 V ~ 55 V	
Frequency - Switching	50kHz ~ 1.1MHz	
Duty Cycle (Max)	89%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	I2C, PMBus	
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-QFN (6x6)	
		Report errors?

ISL78229ARZ-T7A 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.

ISL78229ARZ-T7A Payment Methods



















ISL78229ARZ-T7A Shipping Methods













If you have any question about ISL78229ARZ-T7A, please do not hesitate to contact us!

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