

# ISL9307IRTAAJLZ-T7A

#### ISL9307IRTAAJLZ-T7A Information



t Number	ISL9307IRTAAJLZ-T7A
nufacturer	Intersil
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
cription	IC REG QD BCK/LINEAR SYNC 16TQFN
kage	16-WQFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com





### **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.



## ISL9307IRTAAJLZ-T7A Specifications

Manufacturer Part Number	ISL9307IRTAAJLZ-T7A
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	16-WQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
Function	Any Function
Number of Outputs	4
Frequency - Switching	3MHz
Voltage/Current - Output 1	0.8 V ~ 5.5 V, 1.5A
Voltage/Current - Output 2	0.8 V ~ 5.5 V, 1.5A
Voltage/Current - Output 3	2.8V, 300mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	1.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN (4x4)
	Report errors

#### ISL9307IRTAAJLZ-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.

DISCOVER

#### ISL9307IRTAAJLZ-T7A Payment Methods



### ISL9307IRTAAJLZ-T7A Shipping Methods



If you have any question about ISL9307IRTAAJLZ-T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com