

ISL6552CBZA

Quote

ISL6552CBZA Information

		Part Number	ISL6552CBZA	
	and a start	Manufacturer	Intersil	FEL 2750
	www.helsener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
		Description	IC REG CTRLR BUCK 20SOIC	- 1 A - 1
	Sec.	Package	20-SOIC (0.295", 7.50mm Width)	
	For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a (
			E-mail: salesdept@heisener.com	

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.



ISL6552CBZA Specifications

Manufacturer Part Number	ISL6552CBZA
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Output Type	PWM Signal
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	4
Output Phases	4
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Frequency - Switching	$50 \text{kHz} \sim 1.5 \text{MHz}$
Duty Cycle (Max)	-
Synchronous Rectifier	-
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Frequency Control, Power Good
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
	Report errors?

ISL6552CBZA 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.

ISL6552CBZA Payment Methods



ISL6552CBZA Shipping Methods



If you have any question about ISL6552CBZA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com