

ISL6420IA-TK

ISL6420IA-TK Information

WWW. Statestation	Part Number Manufacturer Category	ISL6420IA-TK Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
Recei	Description	IC REG CTRLR BUCK 20QSOP	- 2000 (della 1
- Car.	Package	20-SSOP (0.154", 3.90mm Width)	TEL MARKAN
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



ISL6420IA-TK Specifications

Manufacturer Part Number	ISL6420IA-TK		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	20-SSOP (0.154", 3.90mm Width)		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	5.6 V ~ 16 V		
Frequency - Switching	100kHz ~ 1.4MHz		
Duty Cycle (Max)	96%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	20-SSOP (0.154", 3.90mm Width)		
Supplier Device Package	20-QSOP		
		Report errors?	

ISL6420IA-TK 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL6420IA-TK Payment Methods



ISL6420IA-TK Shipping Methods



If you have any question about ISL6420IA-TK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com