

IR21362JTR

IR21362JTR Information

Sww.helsener.cog		Part Number	IR21362JTR	
	States -	Manufacturer	Infineon Technologies	
	elsener.co	Category	Integrated Circuits (ICs) PMIC - Gate Drivers	
	w. 3	Description	IC DRIVER 3PHASE 600V 44-PLCC	- 36
	ALL STREET	Package	44-LCC (J-Lead), 32 Leads	
	•		For the pricing/inventory/lead time, please contact us	
For R	Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req



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.



IR21362JTR Specifications

Manufacturer Part Number	IR21362JTR
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	44-LCC (J-Lead), 32 Leads
Series	-
Driven Configuration	Half-Bridge
Channel Type	3-Phase
Number of Drivers	6
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	11.5 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	200mA, 350mA
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	125ns, 50ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	44-LCC (J-Lead), 32 Leads
Supplier Device Package	44-PLCC, 32 Leads (16.58x16.58)
	Report errors?

IR21362JTR 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.

If you have any question about IR21362JTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com