

IRS2330DJPBF

IRS2330DJPBF Information

Sww.helsener.co	Part Number Manufacturer Category Description Package	IRS2330DJPBF Infineon Technologies Integrated Circuits (ICs) PMIC - Gate Drivers IC DVR 3-PHASE BRIDGE PLCC44 44-LCC (J-Lead), 32 Leads For the pricing/inventory/lead time, please contact	
For Reference Or	ıly	us 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.



IRS2330DJPBF Specifications

Manufacturer Part Number	IRS2330DJPBF	
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	10 V ~ 20 V	
Logic Voltage - VIL, VIH	0.8V, 2.2V	
Current - Peak Output (Source, Sink)	250mA, 500mA	
Input Type	Inverting	
High Side Voltage - Max (Bootstrap)	600V	
Rise / Fall Time (Typ)	80ns, 35ns	
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 error	s?

IRS2330DJPBF 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 EUARANTEE

Service Guarantees

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

IRS2330DJPBF Payment Methods





If you have any question about IRS2330DJPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com