

IDB10S60C

IDB10S60C Information

www.hersener.com	Part Number Manufacturer Category Description Package	IDB10S60C Infineon Technologies Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SILICON 600V 10A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only		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.



IDB10S60C Specifications

Manufacturer Part Number	IDB10S60C
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	10A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	140µA @ 600V
Capacitance @ Vr, F	480pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDB10S60C 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 SUARANTEE

Service Guarantees

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

DISCOVER

IDB10S60C Payment Methods WIRE transfer PayPal Methods IDB10S60C Shipping Methods



If you have any question about IDB10S60C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com