

# MBRD835L-T-F

## **MBRD835L-T-F Information**

	www.helsener.com	Part Number	MBRD835L-T-F	
		Manufacturer	Diodes Incorporated	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
		Description	DIODE SCHOTTKY 35V 8A DPAK	13412854
		Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
			For the pricing/inventory/lead time, please contact us	032754
	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.



## **MBRD835L-T-F Specifications**

Manufacturer Part NumberMBRD835L-T-FManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SingleDiodes - Rectifiers - SinglePackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)35VCurrent - Average Rectified (Io)8AVoltage - Forward (Vf) (Max) @ If510mV @ 8ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr1.4mA @ 35VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseDPAKOperating Temperature - Junction-65°C ~ 125°C		
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Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageDPAKOperating Temperature - Junction-65°C ~ 125°C	Current - Reverse Leakage @ Vr	1.4mA @ 35V
Package / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageDPAKOperating Temperature - Junction-65°C ~ 125°C	Capacitance @ Vr, F	-
Supplier Device PackageDPAKOperating Temperature - Junction-65°C ~ 125°C	Mounting Type	Surface Mount
Operating Temperature - Junction $-65^{\circ}C \sim 125^{\circ}C$	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Supplier Device Package	DPAK
Report error	Operating Temperature - Junction	-65°C ~ 125°C
		Report errors?

### **MBRD835L-T-F** 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.

## **MBRD835L-T-F Payment Methods**



## MBRD835L-T-F Shipping Methods



If you have any question about MBRD835L-T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com