

# **MBRF16100 C0G**

### **MBRF16100 C0G Information**

	Contract territors	 MBRF16100 C0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SCHOTTKY, STANDARD, 16A, TO-220-2 Full Pack 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**

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# **MBRF16100 C0G Specifications**

Manufacturer Part NumberMBRF16100 COGManufacturerTSC America Inc.CategoryDiscrete Semiconductor ProductsPackageDiodes - Rectifiers - SinglePackageCO-2202 Full PackSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)16AVoltage - Forward (Vf) (Max) @ If850m V@ 16ASpeedFast Recovery = S00ms, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr300µA@ 100VCapacitance @ Vr, F-Mounting TypeInfough HolePackage / CaseTO-2202 Full PackSupplier Device PackageTO-220ACOperating Temperature - Junction55°C ~ 15°C		
CategoryDiscrete Semiconductor ProductsCategoryDiodes - Rectifiers - SinglePackageTO-220-2 Full PackSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io)16AVoltage - Forward (Vf) (Max) @ If850mV @ 16ASpeedFast Recovery = < 500ms, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr300µA @ 100VCapacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseTO-220-2 Full PackSupplier Device PackageTO-220ACOperating Temperature - Junction-55°C ~ 150°C	Manufacturer Part Number	MBRF16100 C0G
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Supplier Device PackageITO-220ACOperating Temperature - Junction-55°C ~ 150°C	Mounting Type	Through Hole
Operating Temperature - Junction -55°C ~ 150°C	Package / Case	TO-220-2 Full Pack
	Supplier Device Package	ITO-220AC
	Operating Temperature - Junction	-55°C ~ 150°C
Report er		Report errors?

#### **MBRF16100 C0G 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 BUARANTEE

#### **Service Guarantees**

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

#### MBRF16100 C0G Payment Methods



## **MBRF16100 C0G Shipping Methods**



If you have any question about MBRF16100 COG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com