

# MUR105S M4G

est a Quote

### **MUR105S M4G Information**

Heisener.com	Part Number	MUR105S M4G	
	Manufacturer	TSC America Inc.	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	12
	Description	DIODE, ULTRA FAST, 1A, 50V, 25NS	-63
	Package	DO-214AA, SMB	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

# **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.



# **MUR105S M4G Specifications**

Manufacturer Part NumberMUR105S M4GManufacturerTSC America Inc.CategoryDiscrete Semiconductor ProductsPackageDiodes - Rectifiers - SingleSeriesOO-214AA, SMBDiode TypeStandard	
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-	
Diodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-	
PackageDO-214AA, SMBSeries-	
Series -	
Diode Type Standard	
Voltage - DC Reverse (Vr) (Max) 50V	
Current - Average Rectified (Io) 1A	
Voltage - Forward (Vf) (Max) @ If 875mV @ 1A	
Speed Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr) 25ns	
Current - Reverse Leakage @ Vr 50µA @ 50V	
Capacitance @ Vr, F -	
Mounting Type Surface Mount	
Package / Case DO-214AA, SMB	
Supplier Device Package DO-214AA (SMB)	
Operating Temperature - Junction $-55^{\circ}C \sim 175^{\circ}C$	
	Report errors?

#### **MUR105S M4G 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.

# **MUR105S M4G Payment Methods**



# **MUR105S M4G Shipping Methods**



If you have any question about MUR105S M4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com