

# **MBT6429DW1T1G**

#### **MBT6429DW1T1G Information**

www.meener.com	Part Number	MBT6429DW1T1G	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays	
	Description	TRANS 2NPN 45V 0.2A SOT363	
	Package	6-TSSOP, SC-88, SOT-363	
		For the pricing/inventory/lead time, please contact us	
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.



# MBT6429DW1T1G Specifications

Manufacturer Part Number	MBT6429DW1T1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	6-TSSOP, SC-88, SOT-363
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	200mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	600mV @ 5mA, 100mA
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	500 @ 100µA, 5V
Power - Max	150mW
Frequency - Transition	700MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363
	Report errors?

#### MBT6429DW1T1G 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.

# MBT6429DW1T1G Payment Methods



## MBT6429DW1T1G Shipping Methods



If you have any question about MBT6429DW1T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com