

MBT6429DW1T1 Information


For Reference Only

Part Number [MBT6429DW1T1](#)
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
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MBT6429DW1T1 Specifications

Manufacturer Part Number	MBT6429DW1T1
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?](#)

MBT6429DW1T1 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.

MBT6429DW1T1 Payment Methods



MBT6429DW1T1 Shipping Methods



If you have any question about MBT6429DW1T1, please do not hesitate to contact us!

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