

# MIC2546-2BTS-TR

#### **MIC2546-2BTS-TR Information**

M C D D D D D	 MIC2546-2BTS-TR Microchip Technology Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SW CURR LIMIT DUAL 16-TSSOP 16-TSSOP (0.173", 4.40mm Width) 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**

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.



# **MIC2546-2BTS-TR Specifications**

Manufacturer Part NumberMIC2546-2BTS-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)PMIC - Power Distribution Switches, Load Drivers	
Category Integrated Circuits (ICs)	
PMIC - Power Distribution Switches, Load Drivers	
Package 16-TSSOP (0.173", 4.40mm Width)	
Series -	
Switch Type USB Switch	
Number of Outputs 2	
Ratio - Input:Output1:1	
Output Configuration High Side	
Output Type N-Channel	
Interface On/Off	
Voltage - Load 2.7 V ~ 5.5 V	
Voltage - Supply (Vcc/Vdd)Not Required	
Current - Output (Max) 1.5A	
Rds On (Typ) 80 mOhm	
Input Type Non-Inverting	
Features Status Flag	
Fault Protection Current Limiting (Adjustable), Over Temperature, Reverse Current	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Package / Case 16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package 16-TSSOP	
	Report errors?

#### **MIC2546-2BTS-TR 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.

#### MIC2546-2BTS-TR Payment Methods



## MIC2546-2BTS-TR Shipping Methods



If you have any question about MIC2546-2BTS-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com