

# XRP2524IDTR-F

### **XRP2524IDTR-F Information**

www.helsenes.eth	 XRP2524IDTR-F Exar Corporation Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC POWER DIST USB DUAL 8SOIC 8-SOIC (0.154", 3.90mm Width) 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.



## **XRP2524IDTR-F** Specifications

Manufacturer Part Number XRP2524IDTR-F			
Manufacturer Exar Corporation			
Category Integrated Circuits (ICs)	Integrated Circuits (ICs)		
PMIC - Power Distribution Switches, Load Drivers			
Package 8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)		
Series -			
Switch Type USB Switch			
Number of Outputs 2			
Ratio - Input:Output 1:2			
Output Configuration High Side			
Output Type N-Channel			
Interface On/Off			
Voltage - Load2.7 V ~ 6.5 V			
Voltage - Supply (Vcc/Vdd) Not Required			
Current - Output (Max) 1A			
Rds On (Typ) -			
Input Type Non-Inverting			
Features Status Flag			
Fault Protection Current Limiting (Fixed), Over Temperature, Reverse Current, Temperat	UVLO		
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)			
Package / Case 8-SOIC (0.154", 3.90mm Width)			
Supplier Device Package 8-SOIC			
	Report errors?		

#### **XRP2524IDTR-F 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.

### **XRP2524IDTR-F** Payment Methods





If you have any question about XRP2524IDTR-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com