






 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<p><b>Manufacturer Part Number:</b> <a href="#">STA516B13TR</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p>
	<p><b>Part of Description:</b> IC QUAD HALF BRIDGE AMP PWRS036</p>
	<p><b>Datasheets:</b>  <a href="#">STA516B13TR.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 15231 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p> 	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STA516B13TR
Manufacturer	STMicroelectronics
Description	IC QUAD HALF BRIDGE AMP PWRS036
Category	Integrated Circuits (ICs) > Linear - Amplifiers - Audio
Part Status	15231 pcs Stock
Voltage - Supply	10 V ~ 58 V
Type	Class D
Supplier Device Package	PowerSO-36
Series	-
Packaging	Tape & Reel (TR)
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Operating Temperature	0°C ~ 90°C (TA)
Mounting Type	Surface Mount
Max Output Power x Channels @ Load	400W x 1 @ 3 Ohm; 200W x 2 @ 6 Ohm
Features	Short-Circuit and Thermal Protection, Standby

You May Be Also Be interested

In:

 <p><b>STA516BFTR</b> STMicroelectronics IC QUAD HALF BRIDGE AMP PWRS036</p>	 <p><b>STA516B</b> ST STA516B ST</p>	 <p><b>STA515W</b> ST STA515W ST</p>	 <p><b>STA515W13TR</b> STMicroelectronics IC QUAD HALF BRIDGE AMP PWRS036</p>
 <p><b>STA516BE</b> ST STA516BE ST</p>	 <p><b>STA516B13</b> ST</p>	 <p><b>STA515WJ13TR</b> ST ST HSSOP36</p>	 <p><b>STA516BF</b> ST STA516BF ST</p>

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