



Image may be representation.  
See specifications for product details.

### MAX5901NNETT+T

Part Number: **MAX5901NNETT+T**  
 Product Description: IC HOT-SWAP CONTROLLER 6TDFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX5901NNETT+T.pdf](#)  
[2.MAX5901NNETT+T.pdf](#)

Manufacturer/Brand: Maxim Integrated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MAX5901NNETT+T	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC HOT-SWAP CONTROLLER 6TDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX5901NNETT+T.pdf2.MAX5901NNETT+T.pdf		
<b>Voltage - Supply</b>	-100 V ~ -9 V	<b>Type</b>	Hot Swap Controller
<b>Supplier Device Package</b>	6-TDFN-EP (3x3)	<b>Series</b>	Simple Swapper™
<b>Programmable Features</b>	UVLO	<b>Packaging</b>	Strip
<b>Package / Case</b>	6-WDFN Exposed Pad	<b>Other Names</b>	MAX5901NNETT+ MAX5901NNETT+TTR MAX5901NNETT+TTR-ND
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Channels</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Internal Switch(s)</b>	No
<b>Features</b>	Fault Timeout, Thermal Limit	<b>Feature Pins</b>	DRAIN, (ON, /OFF), PGOOD
<b>Detailed Description</b>	Hot Swap Controller 1 Channel -48V 6-TDFN-EP (3x3)	<b>Current - Supply</b>	500µA
<b>Current - Output (Max)</b>	-	<b>Base Part Number</b>	MAX5901
<b>Applications</b>	-48V		

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