



**TIP122FP**

Manufacturer Part Number:	TIP122FP
Manufacturer / Brand:	STMicroelectronics
Part of Description:	TRANS NPN DARL 100V 5A TO-220FP
Datasheets:	TIP122FP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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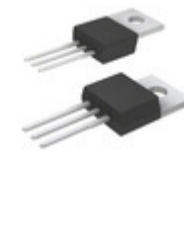
The specifications of TIP122FP

Part Number	TIP122FP	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	TIP122	Package / Case	TO-220-3 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220FP	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN - Darlington 100V 5A 2W Through Hole TO-220FP	Power - Max	2W
Transistor Type	NPN - Darlington	Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	100V	Vce Saturation (Max) @ Ib, Ic	4V @ 20mA, 5A
Current - Collector Cutoff (Max)	500µA	DC Current Gain (hFE) (Min) @ Ic, Vce	1000 @ 3A, 3V
Frequency - Transition	-	Other Names	497-6761-5 TIP122FP-ND
Stock Quantity	1500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN DARL 100V 5A TO-220FP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to TIP122FP

STMicroelectronics TIP122FP	TIP122FP part	TIP122FP Price	TIP122FP Distributor
TIP122FP Technical	TIP122FP Stock	TIP122FP Inventory	TIP122FP Supplier
TIP122FP Online Order	TIP122FP Inquiry	TIP122FP Image	TIP122FP Picture
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 <p><b>TIP122</b> Description: TRANS NPN DARL 100V 5A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP125TU</b> Description: TRANS PNP DARL 60V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TIP122/TIP127</b> Description: TIP122/TIP127 ST TO-220 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TIP126TM/SOT-252</b> Description: TIP126TM/SOT-252 FAIC 252-251-89 Manufacturers: FAIC In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP121TU</b> Description: TRANS NPN DARL 80V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP122</b> Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>TIP125</b> Description: TRANS PNP DARL 60V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP122G</b> Description: TRANS NPN DARL 100V 5A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP122TU</b> Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TIP122L</b> Description: TIP122L UTC TO126 Manufacturers: UTC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP125</b> Description: TRANS PNP DARL 60V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP125</b> Description: TRANS PNP DARL 60V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>TIP120TU</b> Description: TRANS NPN DARL 60V 5A TO-220 Manufacturers: FDK America In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP120</b> Description: TRANS NPN DARL 60V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TIP122F</b> Description: TIP122F ST TO-220F Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>TIP126</b> Description: TRANS PNP DARL 80V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP126</b> Description: TRANS PNP DARL 80V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP122</b> Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: FDK America In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>TIP120</b> Description: TRANS NPN DARL 60V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP121</b> Description: TRANS NPN DARL 80V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP121</b> Description: TRANS NPN DARL 80V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TIP122TM/SOT252</b> Description: TIP122TM/SOT252 FAICHILO 252-251-8 Manufacturers: FAICHILO In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP126</b> Description: TRANS PNP DARL 80V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP120-S</b> Description: TIP120-S BOURNS TO220 Manufacturers: Bourns, Inc. In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>TIP121</b> Description: TRANS NPN DARL 80V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP120</b> Description: TRANS NPN DARL 60V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>TIP126</b> Description: TRANS PNP DARL 80V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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