



TIP120

Manufacturer Part Number:	TIP120
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	TRANS NPN DARL 60V 5A TO-220
Datasheets:	TIP120(1).pdf TIP120(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 31700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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TIP120 100% New Original 31700pcs in Stock, Find TIP120 Price, Stock, datasheet at IC Components Ltd Online, buy TIP120 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ TIP120: Info@IC-Components.com











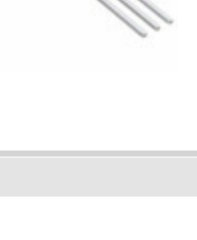



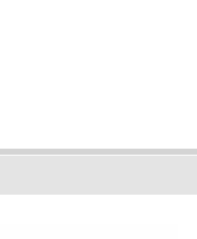
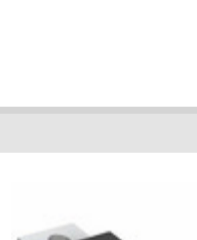






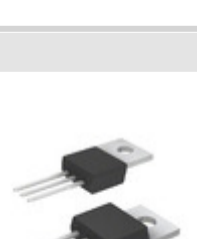

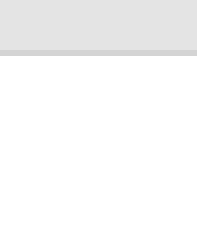
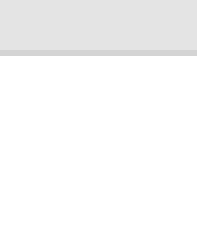
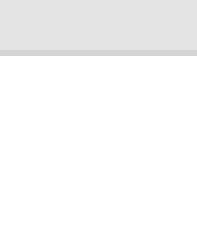
The specifications of TIP120

Part Number	TIP120	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	TIP120	Package / Case	TO-220-3
Packaging	Bulk	Mounting Type	Through Hole
Supplier Device Package	TO-220-3	Operating Temperature	150°C (TJ)
Detailed Description	Bipolar (BJT) Transistor NPN - Darlington 60V 5A 2W Through Hole TO-220-3	Power - Max	2W
Transistor Type	NPN - Darlington	Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	60V	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	TIP120OS TIP120OS-ND
Stock Quantity	31700 pcs Stock	Category	Discrete Semiconductor Products > Transistors - Bipolar (BJT) - Single
Description	TRANS NPN DARL 60V 5A TO-220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to TIP120

AMI Semiconductor / ON Semiconductor TIP120	TIP120 part	TIP120 Price	TIP120 Distributor
TIP120 Technical	TIP120 Stock	TIP120 Inventory	TIP120 Supplier
TIP120 Online Order	TIP120 Inquiry	TIP120 Image	TIP120 Picture
TIP120 pdf	TIP120 datasheet	TIP120 data sheet	TIP120 pdf datasheet
Download TIP120 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor TIP120	ON Semiconductor TIP120
Apitna / ON Semiconductor TIP120	Catalyst Semiconductor / ON Semiconductor TIP120	PulseCore Semiconductor / ON Semiconductor TIP120	Sanyo Semiconductor / ON Semiconductor TIP120

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 <p>TIP122 Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP115 Description: TRANS PNP DARL 60V 2A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP120 Description: TRANS NPN DARL 60V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP115 Description: TRANS PNP DARL 60V 2A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP121 Description: TRANS NPN DARL 80V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>TIP117TM/SOT-252 Description: TIP117TM/SOT-252 FAICHILO 252-251-89 Manufacturers: FAICHILO In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP116 Description: TRANS PNP DARL 80V 2A TO-220 Manufacturers: FDK America In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP117TU Description: TRANS PNP DARL 100V 2A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP120 Description: TRANS NPN DARL 60V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP122 Description: TRANS NPN DARL 100V 5A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP116G Description: TRANS PNP DARL 80V 2A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP117 Description: TRANS PNP DARL 100V 2A TO-220 Manufacturers: FDK America In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>TIP122/TIP127 Description: TIP122/TIP127 ST TO-220 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP117 Description: TRANS PNP DARL 100V 2A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>TIP122F Description: TIP122F ST TO-220F Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP117G Description: TRANS PNP DARL 100V 2A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP116 Description: TRANS PNP DARL 80V 2A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP121 Description: TRANS NPN DARL 80V 5A TO220AB Manufacturers: Central Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP120-S Description: TIP120-S BOURNS TO220 Manufacturers: Bourns, Inc. In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP115 Description: TRANS PNP DARL 60V 2A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP115TU Description: TRANS PNP DARL 60V 2A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP121 Description: TRANS NPN DARL 80V 5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP122 Description: TRANS NPN DARL 100V 5A TO-220 Manufacturers: FDK America In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP120TU Description: TRANS NPN DARL 60V 5A TO-220 Manufacturers: FDK America In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP117 Description: TRANS PNP DARL 100V 2A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP115 Description: TRANS PNP DARL 60V 2A TO-220AB Manufacturers: Central Semiconductor In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP116 Description: TRANS PNP DARL 80V 2A TO-220AB Manufacturers: Central Semiconductor In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>TIP121 Description: TRANS NPN DARL 80V 5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP120 Description: TRANS NPN DARL 60V 5A TO220AB Manufacturers: Ault / SL Power In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>TIP121TU 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"/> <input type="button" value="RFQ"/></p>



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