

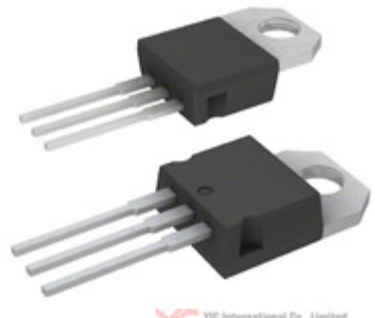
 life.augmented	<b>STP185N10F3</b>
	<b>Manufacturer Part Number:</b> STP185N10F3 <b>Manufacturer/Brand:</b> STMicroelectronics <b>Part of Description:</b> MOSFET N-CH 100V 120A TO220 <b>Datasheets:</b>  <a href="#">STP185N10F3.pdf</a> <b>RoHS Status:</b>  Lead free / RoHS <b>Stock Condition:</b> Compliant New original, 42700 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STP185N10F3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 100V 120A TO220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	42700 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	STripFET™
Rds On (Max) @ Id, Vgs	4.8 mOhm @ 60A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	-
Gate Charge (Qg) (Max) @ Vgs	-
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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