


 life.augmented	<b>Manufacturer Part Number:</b> STB11N52K3
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> MOSFET N-CH 525V 10A D2PAK
	<b>Datasheets:</b>  <a href="#">STB11N52K3.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
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### Specifications

Part Number	STB11N52K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 525V 10A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 50µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	510 mOhm @ 5A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	51nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	525V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

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