









	Manufacturer Part Number: STB10N65K3
	Manufacturer/Brand: STMicroelectronics
Part of Description: MOSFET N-CH 650V 10A D2PAK	
Datasheets:  STB10N65K3.pdf	
RoHs Status:  Lead free / RoHS Compliant	
Stock Condition: New original, 1000 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STB10N65K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 10A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1000 pcs Stock
Series	SuperMESH3™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	150W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Rds On (Max) @ Id, Vgs	1 Ohm @ 3.6A, 10V
Vgs(th) (Max) @ Id	4.5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	42nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1180pF @ 25V
Packaging	Cut Tape (CT)













































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