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STB230NH03L

Manufacturer Part Number:	STB230NH03L
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 80A D2PAK
Datasheets:	STB230NH03L.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2607 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STB230NH03L
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 80A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2607 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	STripFET™
Rds On (Max) @ Id, Vgs	3 mOhm @ 40A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	4700pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	72nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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