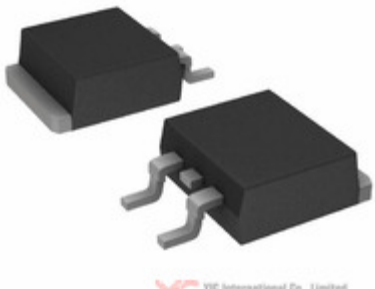


 life.augmented	Manufacturer Part Number: STB300NH02L
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 24V 120A D2PAK
	Datasheets:  STB300NH02L.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	





Specifications

Part Number	STB300NH02L
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 24V 120A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	STripFET™
Rds On (Max) @ Id, Vgs	1.8 mOhm @ 80A, 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	7055pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	109.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	24V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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