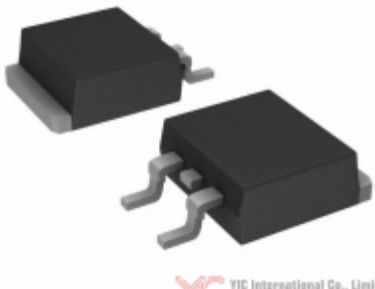


 life.augmented	<h2 style="color: red;">STB80NF10T4</h2>	
	Manufacturer Part Number:	STB80NF10T4
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 100V 80A D2PAK
Datasheets:	 STB80NF10T4.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 8728 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STB80NF10T4
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 100V 80A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8728 pcs Stock
Series	STripFET™ II
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°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)	300W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	15 mOhm @ 40A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	182nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Original-Reel®

STB80NF10T4 is New Original in Stock, Search STB80NF10T4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STB80NF10T4 STMicroelectronics with warrantied and confidence. RFQ STB80NF10T4 : Info@Y-IC.com

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⊛ STB80N03	⊣ STB80N03L-06	⊛ STB80N20M5	↔ STB80NE03L	⇒ STB80NE03L-06
D STB80NE03L-06-1	⊛ STB80NE03L-06T4	⊣ STB80NE06-10	⊛ STB80NF03L	⇒ STB80NF03L-04
⇒ STB80NF03L-04-1	↔ STB80NF03L-04T4	⊛ STB80NF03L-04TT4	⊣ STB80NF06T4	⇒ STB80NF10
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⊣ STB80NF75L-1	⊛ STB80NF75LT4	↔ STB80PF55	⇒ STB80PF55T4	⇒ STB85NF3LL
⊛ STB85NF3LLT4	⊣ STB85NF55LT4	⊛ STB85NF55T4	D STB8N65M5	⇒ STB8NA50
↔ STB8NA50T4	⊛ STB8NC50	⊣ STB8NC50-1	⊛ STB8NC50T4	⇒ STB8NC70Z

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