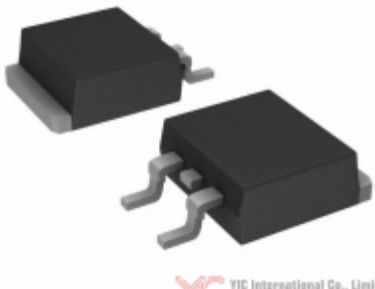



 <p>life.augmented</p>	<h2>STB60NF10T4</h2>	
		<p>Manufacturer Part Number: STB60NF10T4</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 100V 80A D2PAK</p> <p>Datasheets:  STB60NF10T4.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 63997 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	STB60NF10T4
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 100V 80A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	63997 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	60A (Tc)
Rds On (Max) @ Id, Vgs	23 mOhm @ 40A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	104nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4270pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

STB60NF10T4 is New Original in Stock, Search STB60NF10T4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STB60NF10T4 STMicroelectronics with warrantied and confidence. RFQ STB60NF10T4 : Info@Y-IC.com

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 <p>STB60NF10 ST STB60NF10 ST</p>	 <p>STB60NH02LT4 STMicroelectronics MOSFET N-CH 24V 60A D2PAK</p>	 <p>STB6100/DPH ST ST QFN</p>	 <p>STB60NF06LT4 STMicroelectronics MOSFET N-CH 60V 60A D2PAK</p>
 <p>STB60NF10-1 STMicroelectronics MOSFET N-CH 100V 80A I2PAK</p>	 <p>STB60NH02L ST STB60NH02L ST</p>	 <p>STB60NF06L ST STB60NF06L ST</p>	 <p>STB60NF06T4 STMicroelectronics MOSFET N-CH 60V 60A D2PAK</p>

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More

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STB60N55F3	STB60NE03L-10	STB60NE03L-12	STB60NE03L-12T4	STB60NE06-16
STB60NE06-16T4	STB60NE06L-16	STB60NE06L-16T4	STB60NF03L	STB60NF06
STB60NF06L	STB60NF06LT4	STB60NF06T4	STB60NF10	STB60NF10-1
STB60NH02	STB60NH02L	STB60NH02LT4	STB6NC60	STB6NC60-1
STB6NK60T4	STB6NK60Z	STB6NK60Z-1	STB6NK60ZT4	STB6NK90ZT4
STB6NM60N	STB70N10F4	STB70NF02L	STB70NF03L	STB70NF03LT4
STB70NF3L	STB70NF3LL	STB70NF3LLT4	STB70NFS03L	STB70NFS03LT4
STB70NH03LT4	STB75N20	STB75NE75	STB75NE75T4	STB75NF20

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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