

	Manufacturer Part Number: STB80PF55T4
	Manufacturer/Brand: STMicroelectronics
Part of Description: MOSFET P-CH 55V 80A D2PAK	
Datasheets:  STB80PF55T4.pdf	
RoHs Status:  Lead free / RoHS Compliant	
Stock Condition: New original, 2500 pcs Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STB80PF55T4
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 55V 80A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2500 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	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	18 mOhm @ 40A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	258nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Packaging	Tape & Reel (TR)
































































STB80PF55T4 is New Original in Stock, Search STB80PF55T4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STB80PF55T4 STMicroelectronics with warrantied and confidence. RFQ STB80PF55T4 : Info@Y-IC.com

You May Be Also Be interested In:

 STB85NF55T4 STMicroelectronics MOSFET N-CH 55V 80A D2PAK	 STB80PF55 ST STB80PF55 ST	 STB80NF75L ST STB80NF75L ST	 STB85NF3LL ST STB85NF3LL ST
 STB80NF75LT4 ST STB80NF75LT4 ST	 STB85NF55LT4 STMicroelectronics MOSFET N-CH 55V 80A D2PAK	 STB80NF55L-08T4 ST STB80NF55L-08T4 ST	 STB85NF3LLT4 STMicroelectronics MOSFET N-CH 30V 85A D2PAK

Hot Parts

More

- | | | | | |
|---|---|---|---|---|
|  STB80NE03L-06 |  STB80NE03L-06-1 |  STB80NE03L-06T4 |  STB80NE06-10 |  STB80NF03L |
|  STB80NF03L-04 |  STB80NF03L-04-1 |  STB80NF03L-04T4 |  STB80NF03L-04TT4 |  STB80NF06T4 |
|  STB80NF10 |  STB80NF10T4 |  STB80NF12 |  STB80NF55 |  STB80NF55-06 |
|  D STB80NF55-06T4 |  STB80NF55-08-1 |  STB80NF55-08T4 |  STB80NF55L-06 |  STB80NF55L-08 |
|   STB80NF55L-08-1 |   STB80NF55L-08T4 |  STB80NF75L-1 |  STB80NF75LT4 |  STB80PF55 |
|   STB85NF3LL |   STB85NF3LLT4 |  D STB85NF55LT4 |  STB85NF55T4 |  STB8N65M5 |
|  STB8NA50 |  D STB8NA50T4 |   STB8NC50 |   STB8NC50-1 |   STB8NC50T4 |
|  STB8NC70Z |  STB8NC70Z-1 |   STB8NC70ZT4 |   STB8NM60NT4 |   STB8NS25 |
|  STB95N3LLH6 |  STB95NF03 |  STB9NB50 |  D STB9NB50T4 |   STB9NB60 |
|   STB9NC60 |  STB9NC60-1 |  STB9NK50Z |  STB9NK50Z-1 |   STB9NK50ZT4 |

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.

Copyright © 2019 YIC International Co., Limited