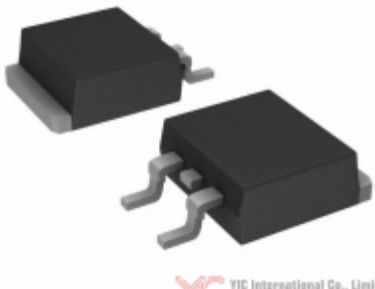






 life.augmented	Manufacturer Part Number: STB6NK60ZT4
	Manufacturer/Brand: STMicroelectronics
 Image may be representation. See specs for product details.	Part of Description: MOSFET N-CH 600V 6A D2PAK
	Datasheets:  STB6NK60ZT4.pdf
	RoHs Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 14112 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STB6NK60ZT4
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 6A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	14112 pcs Stock
Series	SuperMESH™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°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)	110W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	6A (Tc)
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 3A, 10V
Vgs(th) (Max) @ Id	4.5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	46nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	905pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Original-Reel®

STB6NK60ZT4 is New Original in Stock, Search STB6NK60ZT4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STB6NK60ZT4 STMicroelectronics with warrantied and confidence. RFQ STB6NK60ZT4 : Info@Y-IC.com

You May Be Also Be interested In:

 Not Actual Photo YIC International Co., Limited.	 Not Actual Photo YIC International Co., Limited.		 Not Actual Photo YIC International Co., Limited.
STB6NK60T4 ST STB6NK60T4 ST	STB6NC90ZT4 ST STB6NC90ZT4 ST	STB6NM60N STMicroelectronics MOSFET N-CH 600V 4.6A D2PAK	STB7002 N/A STB7002 N/A
 Not Actual Photo YIC International Co., Limited.			 Not Actual Photo YIC International Co., Limited.
STB6NC90Z-1 ST ST TO-262	STB6NK90ZT4 STMicroelectronics MOSFET N-CH 900V 5.8A D2PAK	STB70N10F4 STMicroelectronics MOSFET N-CH 100V 65A D2PAK	STB6NK90 ST ST TO-263

Hot Parts

More

STB60N06-14	STB60N55F3	STB60NE03L-10	STB60NE03L-12	STB60NE03L-12T4
STB60NE06-16	STB60NE06-16T4	STB60NE06L-16	STB60NE06L-16T4	STB60NF03L
STB60NF06	STB60NF06L	STB60NF06LT4	STB60NF06T4	STB60NF10
STB60NF10-1	STB60NF10T4	STB60NH02	STB60NH02L	STB60NH02LT4
STB6NC60	STB6NC60-1	STB6NK60T4	STB6NK60Z	STB6NK60Z-1
STB6NK90ZT4	STB6NM60N	STB70N10F4	STB70NF02L	STB70NF03L
STB70NF03LT4	STB70NF3L	STB70NF3LL	STB70NF3LLT4	STB70NFS03L
STB70NFS03LT4	STB70NH03LT4	STB75N20	STB75NE75	STB75NE75T4
STB75NF20	STB75NF75	STB75NF75L	STB75NF75L-1	STB75NF75LT4
STB75NF75T4	STB75NH02L	STB75NH02LT4	STB7NA40	STB7NA40T4

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