

	<p>STB9NK50ZT4</p>
	<p>Manufacturer Part Number: STB9NK50ZT4</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 500V 7.2A D2PAK</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 105254 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	STB9NK50ZT4
Manufacturer	N/A
Description	MOSFET N-CH 500V 7.2A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	105254 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 100μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	SuperMESH™
Rds On (Max) @ Id, Vgs	850 mOhm @ 3.6A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	910pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	32nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	7.2A (Tc)

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In:

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 <p>STB9NK60Z ST STB9NK60Z ST</p>	 <p>STB9NC60 ST STB9NC60 ST</p>	 <p>STB9NC60-1 ST STB9NC60-1 ST</p>	 <p>STB9NK60ZD ST STB9NK60ZD ST</p>

STB9NK50ZT4 Related keyword

More

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STB9NK50ZT4 Price	STB9NK50ZT4 Manufacturer	STB9NK50ZT4 Picture	STB9NK50ZT4 Stock	STB9NK50ZT4 Inventory
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