








	<p>STF10N65K3</p>
	<p>Manufacturer Part Number: STF10N65K3</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 650V 10A TO-220FP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 11481 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	STF10N65K3
Manufacturer	N/A
Description	MOSFET N-CH 650V 10A TO-220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	11481 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 100μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220FP
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	1 Ohm @ 3.6A, 10V
Power Dissipation (Max)	35W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1180pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	42nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

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In:

 <p>STF10N80K5 IC ST ST TO-220F</p>	 <p>STF10N80K5 10N80K5 ST ST TO-220F</p>	 <p>STF10N62K3,10N62K3,10N62 ST STF10N62K3,10N62K3,10N62 ST</p>	 <p>STF10N65 ST STF10N65 ST</p>
 <p>STF10N65K3 10N65K3 ST ST TO-220F</p>	 <p>STF10N62K3 N/A MOSFET N-CH 620V 8.4A TO-220FP</p>	 <p>STF10N80K5 N/A MOSFET N-CH 800V 9A TO-220FP</p>	 <p>STF10N62K3 MOS ST ST TO-220F</p>

STF10N65K3 Related keyword

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STF10N65K3 Price	STF10N65K3 Manufacturer	STF10N65K3 Picture	STF10N65K3 Stock	STF10N65K3 Inventory
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Contact us: Info@YIC-Electronics.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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