






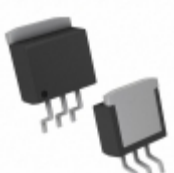



 life.augmented	Manufacturer Part Number: STB46N30M5
	Manufacturer/Brand: STMicroelectronics
 <small>YIC International Co., Limited.</small>	Part of Description: MOSFET N-CH 300V 53A D2PAK
	Datasheets:  STB46N30M5.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 1700 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	STB46N30M5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 300V 53A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1700 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	MDmesh™ V
Rds On (Max) @ Id, Vgs	40 mOhm @ 26.5A, 10V
Power Dissipation (Max)	250W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	4240pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	300V
Current - Continuous Drain (Id) @ 25°C	53A (Tc)

STB46N30M5 Electronic Components is 100% New Original from YIC Distributor, Search STB46N30M5 Datasheets, PDF, Inventory at Y-IC.com Online, Order STB46N30M5 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ STB46N30M5 Email: Info@Y-IC.com

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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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