

STB30NF20L	
Part Number	STB30NF20L
Manufacturer	STMicroelectronics
Description	MOSFET N CH 200V 30A D2PAK
Quantity Available	500 pcs in stock
Datasheets	
STB30NF20L Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)
Technical Information of STB30NF20L

Manufacturer Part Number	STB30NF20L	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	MOSFET N CH 200V 30A D2PAK
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	3V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	D2PAK
Series	Automotive, AEC-Q101, STripFET™	Rds On (Max) @ Id, Vgs	75 mOhm @ 15A, 5V
Power Dissipation (Max)	150W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Other Names	497-13392-2
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	1990pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	5V
Drain to Source Voltage (Vdss)	200V	Detailed Description	N-Channel 200V 30A (Tc) 150W (Tc) Surface Mount D2PAK
Current - Continuous Drain (Id) @ 25°C	30A (Tc)		

STB30NF20L 500pcs New and Original in Stock, Find STB30NF20L Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STB30NF20L with warrantied and confidence. RFQ STB30NF20L : Info@Ariat-Tech.com

Related parts for STB30NF20L

Image	Part Number	Description	Manufacturer	Quantity
	STB30NM50N	MOSFET N-CH 500V 27A D2PAK	STMicroelectronics	500 pcs
	STB33N60M2	MOSFET N-CH 600V 26A D2PAK	STMicroelectronics	500 pcs
	STB30N10S	STB30N10S ST	ST	1000 pcs
	STB30NS15T4	STB30NS15T4 ST	ST	1200 pcs
	STB30NF10	STB30NF10 ST	ST	10 pcs
	STB30NE06LT4	STB30NE06LT4 ST	ST	23200 pcs
	STB30N10	STB30N10 ST	ST	44 pcs
	STB33N60DM2	MOSFET N-CH 600V 24A	STMicroelectronics	8 pcs
	STB30NE06L	STB30NE06L ST	ST	510 pcs
	STB32NM50N	MOSFET N CH 500V 22A D2PAK	STMicroelectronics	3 pcs
	STB30N10T4	STB30N10T4 ST	ST	6000 pcs
	STB32N65M5	MOSFET N-CH 650V 24A D2PAK	STMicroelectronics	2800 pcs
	STB30N65M5	MOSFET N-CH 650V 22A D2PAK	STMicroelectronics	28800 pcs
	STB30NM60N	MOSFET N-CH 600V 25A D2PAK	STMicroelectronics	500 pcs
	STB30NF10T4	MOSFET N-CH 100V 35A D2PAK	STMicroelectronics	11000 pcs
	STB30NF20	MOSFET N-CH 200V 30A D2PAK	STMicroelectronics	50000 pcs
	STB30NM60ND	MOSFET N-CH 600V 25A D2PAK	STMicroelectronics	500 pcs
	STB31N65M5	MOSFET N-CH 650V 22A D2PAK	STMicroelectronics	238 pcs
	STB30N80K5	MOSFET N-CHANNEL 800V 24A D2PAK	STMicroelectronics	500 pcs
	STB30NS15	STB30NS15 ST	ST	1644 pcs

STB30NF20L Stock	STB30NF20L Price	STB30NF20L Electronics	STB30NF20L Components
STB30NF20L Inventory	STB30NF20L Digikey	Supplier STB30NF20L	Order STB30NF20L Online
Inquiry STB30NF20L	STB30NF20L Image	STB30NF20L Picture	STB30NF20L PDF
STB30NF20L Datasheet	Download STB30NF20L Datasheet	Manufacturer	