

STB200NF04L-1	
Part Number	STB200NF04L-1
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 40V 120A I2PAK
Quantity Available	500 pcs in stock
Datasheets	
STB200NF04L-1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STB200NF04L-1			
Manufacturer Part Number	STB200NF04L-1	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	MOSFET N-CH 40V 120A I2PAK
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	4V @ 250µA	Vgs (Max)	±16V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	I2PAK
Series	STripFET™ II	Rds On (Max) @ Id, Vgs	3.8 mOhm @ 50A, 10V
Power Dissipation (Max)	300W (Tc)	Packaging	Tube
Package / Case	TO-262-3 Long Leads, I ² Pak, TO-262AA	Other Names	497-6190-5
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	6400pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	90nC @ 4.5V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V	Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 120A (Tc) 300W (Tc) Through Hole I2PAK	Current - Continuous Drain (Id) @ 25°C	120A (Tc)

STB200NF04L-1 500pcs New and Original in Stock, Find STB200NF04L-1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STB200NF04L-1 with warrantied and confidence. RFQ STB200NF04L-1 : Info@Ariat-Tech.com

Related parts for STB200NF04L-1				
Image	Part Number	Description	Manufacturer	Quantity
	STB20N60M2-EP	MOSFET N-CH 600V 13A D2PAK	STMicroelectronics	500 pcs
	STB200N4F3	MOSFET N-CH 40V 120A D2PAK	STMicroelectronics	22500 pcs
	STB20150CTR	DIODE ARRAY SCHOTTKY 150V D2PAK	SMC Diode Solutions	500 pcs
	STB200NF04 @@@@	STB200NF04 @@@@ ST	ST	50000 pcs
	STB2045CTR	DIODE ARRAY SCHOTTKY 45V D2PAK	SMC Diode Solutions	500 pcs
	STB200NF04LT4	STB200NF04LT4 ST	ST	7000 pcs
	STB200NF04T4 @@@@	STB200NF04T4 @@@@ ST	ST	50000 pcs
	STB200NF03	STB200NF03 ST	ST	10 pcs
	STB200NF04-1	MOSFET N-CH 40V 120A I2PAK	STMicroelectronics	8000 pcs
	STB20100TR	DIODE SCHOTTKY 100V D2PAK	SMC Diode Solutions	500 pcs
	STB200N6F3	MOSFET N-CH 60V 120A D2PAK	STMicroelectronics	20 pcs
	STB200NF04L	MOSFET N-CH 40V 120A D2PAK	STMicroelectronics	500 pcs
	STB2060CTR	DIODE ARRAY SCHOTTKY 60V D2PAK	SMC Diode Solutions	500 pcs
	STB20100CTR	DIODE ARRAY SCHOTTKY 100V D2PAK	SMC Diode Solutions	500 pcs
	STB19NM65N	MOSFET N-CH 650V 15.5A D2PAK	STMicroelectronics	32363 pcs
	STB200NF04	STB200NF04 ST	ST	18500 pcs
	STB200NF04L @@@@	STB200NF04L @@@@ ST	ST	50000 pcs
	STB200NF03T4	MOSFET N-CH 30V 120A D2PAK	STMicroelectronics	2990 pcs
	STB20GC14.18750MHZ	STB20GC14.18750MHZ SUNNY	SUNNY	1692 pcs
	STB200NF04T4	MOSFET N-CH 40V 120A D2PAK	STMicroelectronics	1025 pcs

STB200NF04L-1 Stock	STB200NF04L-1 Price	STB200NF04L-1 Electronics	STB200NF04L-1 Components
STB200NF04L-1 Inventory	STB200NF04L-1 Digikey	Supplier STB200NF04L-1	Order STB200NF04L-1 Online
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