

STGD19N40LZ	
Part Number	STGD19N40LZ
Manufacturer	STMicroelectronics
Description	IGBT 20V 40A DPAK
Quantity Available	500 pcs in stock
Datasheets	STGD19N40LZ.pdf
STGD19N40LZ Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STGD19N40LZ			
Manufacturer Part Number	STGD19N40LZ	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	IGBT 20V 40A DPAK
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	390V	Vce(on) (Max) @ Vge, Ic	1.5V @ 4.5V, 10A
Test Condition	300V, 10A, 1 kOhm, 5V	Td (on/off) @ 25°C	650ns/13.5µs
Switching Energy	-	Supplier Device Package	DPAK
Series	Automotive, AEC-Q101	Power - Max	125W
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	497-15310-2	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Logic
IGBT Type	-	Gate Charge	17nC
Detailed Description	IGBT 390V 25A 125W Surface Mount DPAK	Current - Collector Pulsed (Icm)	40A
Current - Collector (Ic) (Max)	25A		

STGD19N40LZ 500pcs New and Original in Stock, Find STGD19N40LZ Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STGD19N40LZ with warrantied and confidence. RFQ STGD19N40LZ : Info@Ariat-Tech.com

Related parts for STGD19N40LZ				
Image	Part Number	Description	Manufacturer	Quantity
	STGD14NC60KT4	IGBT 600V 25A 80W DPAK	STMicroelectronics	10000 pcs
	STGD10NC60KDT4	IGBT 600V 20A 62W DPAK	STMicroelectronics	2800 pcs
	STGD3HF60HDT4	IGBT 600V 7.5A 38W DPAK	STMicroelectronics	500 pcs
	STGD3NB60H	STGD3NB60H ST	ST	1970 pcs
	STGD18N40LZT4	IGBT 420V 25A 125W DPAK	STMicroelectronics	7250 pcs
	STGD10NC60K	STGD10NC60K ST	ST	16 pcs
	STGD20N40LZ	IGBT 390V 25A 125W DPAK	STMicroelectronics	500 pcs
	STGD10NC60KT4	IGBT 600V 20A 60W DPAK	STMicroelectronics	500 pcs
	STGD18N40LZ-1	IGBT 420V 25A 125W IPAK	STMicroelectronics	500 pcs
	STGD10NC60ST4	IGBT 600V 18A 60W DPAK	STMicroelectronics	500 pcs
	STGD3NB60HDT4	IGBT 600V 10A 50W DPAK	STMicroelectronics	500 pcs
	STGD3NB60FT4	IGBT 600V 6A 60W DPAK	STMicroelectronics	500 pcs
	STGD3NC120H-1	IGBT 1200V 16A IPAK	STMicroelectronics	500 pcs
	STGD20N45LZAG	POWER TRANSISTORS	STMicroelectronics	500 pcs
	STGD3NB60SDT4	IGBT 600V 6A 48W DPAK	STMicroelectronics	10000 pcs
	STGD18N40LZ	STGD18N40LZ ST	ST	285 pcs
	STGD1100LT1G	MOSFET N-CH 20V 3.3A SC74	AMI Semiconductor / ON Semiconductor	500 pcs
	STGD3NB60SD-1	IGBT 600V 6A 48W DPAK	STMicroelectronics	500 pcs
	STGD25N40LZAG	POWER TRANSISTORS	STMicroelectronics	500 pcs
	STGD10NC60SDT4	IGBT 600V 18A 60W DPAK	STMicroelectronics	500 pcs

STGD19N40LZ Stock	STGD19N40LZ Price	STGD19N40LZ Electronics	STGD19N40LZ Components
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