



STGWT40H65FB

Manufacturer Part Number:	STGWT40H65FB
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IGBT 650V 80A 283W TO3P-3L
Datasheets:	STGWT40H65FB.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STGWT40H65FB

Part Number	STGWT40H65FB	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3P
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 650V 80A 283W Through Hole TO-3P
Input Type	Standard	Power - Max	283W
Current - Collector (Ic) (Max)	80A	Voltage - Collector Emitter Breakdown (Max)	650V
IGBT Type	Trench Field Stop	Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 40A
Current - Collector Pulsed (Icm)	160A	Switching Energy	498mJ (on), 363mJ (off)
Gate Charge	210nC	Td (on/off) @ 25°C	40ns/142ns
Test Condition	400V, 40A, 5 Ohm, 15V	Other Names	497-14230-5
Stock Quantity	2100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 650V 80A 283W TO3P-3L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STGWT40H65FB

STMicroelectronics STGWT40H65FB	STGWT40H65FB part	STGWT40H65FB Price	STGWT40H65FB Distributor
STGWT40H65FB Technical	STGWT40H65FB Stock	STGWT40H65FB Inventory	STGWT40H65FB Supplier
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