



Sanyo Denki - P3 Super BL Servo Motors

P30B08075DXS00E



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The **P30B08075DXS00E** is a part of the **P3 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Body Diode:	Included	Current Rating:	30 A	Device Type:	Power MOSFET
Drain-source Voltage:	800 V	Gate Charge:	Approximately 150 nC	Gate-source Voltage:	~20 V
Maximum Power Dissipation:	Approximately 164 W	On-resistance (rds(on)):	75 m?	Operating Temperature Range:	-55 degrees C to 150 degrees C
Physical Dimensions:	Standard TO-220 compatible footprint	Safe Operating Area:	Specified in datasheet	Switching Frequency:	Up to 100 kHz (typical)
Threshold Voltage:	Typically around 4 V	Voltage Rating:	800 V	Last Verified:	07/11/2025 3:28 AM

Contact Us

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Shipping Options



Payment Methods



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