



Sanyo Denki - PY Super BL Servo Amplifiers

PY2B030K0XXVP02



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The **PY2B030K0XXVP02** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Continuous Drain Current (id):	20 A	Device Type:	Power MOSFET module	Drain-source Voltage (vds):	600 V
Gate Charge:	45 nC	On-state Resistance (rds(on)):	Approximately 3.0 m?	Operating Temperature Range:	-40 °C to 150 °C
Physical Dimensions:	Approximately 41.5 x 20.5 mm	Switching Frequency:	Up to 150 kHz	Thermal Resistance (junction-to-ambient):	Approximately 0.7 °C/W
Turn-off Delay Time:	20 ns	Turn-on Delay Time:	15 ns	Last Verified:	07/05/2025 2:01 PM

Contact Us

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Shipping Options



Payment Methods



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