

HGTG18N120BND

IGBT, 1200V, NPT

Manufacturer: ON Semiconductor, LLC

Package/Case: TO-247

Product Type: Thyristors

Lifecycle: Obsolete



Images are for reference only

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General Description

HGTG18N120BND is based on Non- Punch Through(NPT) IGBT designs. The IGBT is ideal for many high voltage switching applications operating at moderate frequencies where low conduction losses are essential, such as UPS, solar inverter, motor control and power supplies.

Key Features Application

140ns at TJ = 150°C Fall time

Uninterruptible Power Supply

Other Industrial

Recommended For You

HGTG20N60B3D HGTG11N120CND HGTG20N60B3

ON Semiconductor, LLC ON Semiconductor, LLC ON Semiconductor, LLC

TO-247 TO-247 TO-247

HGTG11N120CN HGTG12N60A4D

ON Semiconductor, LLC ON Semiconductor, LLC ON Semiconductor, LLC

TO-220 TO-247 TO-247

HGTP7N60C3D HGTG10N120BND HGTP10N120BN

ON Semiconductor, LLC ON Semiconductor, LLC ON Semiconductor, LLC

TO-220 TO-247 TO-220

HGTG27N120BN

ON Semiconductor, LLC

TO-247

HGTG30N60A4D

ON Semiconductor, LLC

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HGTG30N60C3D

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HGTP7N60B3D

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HGTG30N60B3

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HGTG40N60B3

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