








	<h2 style="color: red;">TPH3205WSBQA</h2>	
	Manufacturer Part Number:	TPH3205WSBQA
	Manufacturer/Brand:	Transphorm
	Part of Description:	GAN FET 650V 35A TO247
Image may be representation. See specs for product details.	Datasheets:	1.TPH3205WSBQA.pdf 2.TPH3205WSBQA.pdf
	RoHs Status:	-
	Stock Condition:	New original, 2672 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	TPH3205WSBQA
Manufacturer	Transphorm
Description	GAN FET 650V 35A TO247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2672 pcs Stock
Vgs(th) (Max) @ Id	2.6V @ 700μA
Vgs (Max)	±18V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	TO-247
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	62 mOhm @ 22A, 8V
Power Dissipation (Max)	125W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2200pF @ 400V
Gate Charge (Qg) (Max) @ Vgs	42nC @ 8V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	-
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	35A (Tc)

You May Be Also Be interested

In:

 <p>TPH3206LS Transphorm GAN FET 600V 17A PQFN88</p>	 <p>TPH3202PS Transphorm GAN FET 600V 9A TO220</p>	 <p>TPH3206LDB Transphorm GAN FET 650V 16A PQFN88</p>	 <p>TPH3205WSB Transphorm GAN FET 650V 36A TO247</p>
 <p>TPH3206LD Transphorm GAN FET 600V 17A PQFN88</p>	 <p>TPH3206LSB Transphorm GAN FET 650V 16A PQFN88</p>	 <p>TPH3202LS Transphorm GAN FET 600V 9A PQFN88</p>	 <p>TPH3206LDGB Transphorm GAN FET 650V 16A PQFN88</p>

TPH3205WSBQA Related keyword

More

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TPH3205WSBQA Price	TPH3205WSBQA Manufacturer	TPH3205WSBQA Picture	TPH3205WSBQA Stock	TPH3205WSBQA Inventory
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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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