

transphorm  Image may be representation. See specs for product details.	TPH3206PS
	Manufacturer Part Number: TPH3206PS Manufacturer/Brand: Transphorm Part of Description: GAN FET 600V 17A TO220 Datasheets:  TPH3206PS.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2610 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	TPH3206PS
Manufacturer	Transphorm
Description	GAN FET 600V 17A TO220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2610 pcs Stock
Vgs(th) (Max) @ Id	2.6V @ 500μA
Vgs (Max)	±18V
Technology	GaNFET (Gallium Nitride)
Supplier Device Package	TO-220
Series	-
Rds On (Max) @ Id, Vgs	180 mOhm @ 11A, 8V
Power Dissipation (Max)	96W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	760pF @ 480V
Gate Charge (Qg) (Max) @ Vgs	9.3nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)

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 TPH3206LDGB Transphorm GAN FET 650V 16A PQFN88	 TPH3207WS Transphorm GAN FET 650V 50A TO247	 TPH3208LDG Transphorm GAN FET 650V 20A PQFN88	 TPH3208LS Transphorm GAN FET 650V 20A PQFN88

TPH3206PS Related keyword

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