

transphorm 	TPD3215M
	Manufacturer Part Number: TPD3215M
Image may be representation. See specs for product details.	Manufacturer/Brand: Transphorm
	Part of Description: CASCODE GAN HB 600V 70A MODULE
	Datasheets:  TPD3215M.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: Compliant New original, 2611 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	TPD3215M
Manufacturer	Transphorm
Description	CASCODE GAN HB 600V 70A MODULE
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2611 pcs Stock
Vgs(th) (Max) @ Id	-
Supplier Device Package	Module
Series	-
Rds On (Max) @ Id, Vgs	34 mOhm @ 30A, 8V
Power - Max	470W
Packaging	Bulk
Package / Case	Module
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2260pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	28nC @ 8V
FET Type	GaN FET N-Channel, Gallium Nitride
FET Feature	Standard
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	70A (Tc)

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