

TPD3215M



Transphorm

CASCADE GAN HB 600V 70A MODULE

Lead free / RoHS Compliant

Discrete Semiconductor Products

[TPD3215M.pdf](#)

Buy Now

In Stock

27 pcs

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$187.77
10 pcs	\$178.705
25 pcs	\$172.23

- 1.Please confirm the Detail which include the part no.and the manufacturer of the products when ordering.
- 2.If you have bill of material(BOM) list require to quote.you could send to our email.
- 3.You can email us to change the order details before shipment.
- 4.Orders cannot be canceled after shipping the packages.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

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)

Related products



TPD2S017DBVRG4
TI

RFQ



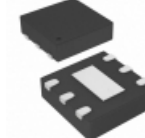
TPD2S703QDGSRQ1
TVS MIXED TECHNOLOGY 6VC 10VSSOP
N/A

RFQ



TPD3E001DRSRG4
TEXAS

RFQ



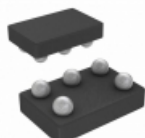
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TVS DIODE 6SON
N/A

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TPD2S017DBVR
IC ESD SOLUTION 2CH SOT23-6
N/A

RFQ



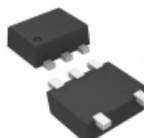
TPD2F702YFKR
FILTER RC(PI) 1.2MHZ ESD SMD
N/A

RFQ



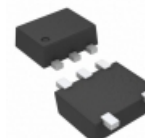
TPD3E001DRYR
TVS DIODE 6SON
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TPD3E001DRLRG4
TVS DIODE SOT5
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TPD3E001DRLR
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