

VGT15EFD-200S3A6



Applications	Automotive
Functions	Flyback transformer (Centralized)
Series	VGT
Status	Production
Brand	TDK



	Size	
Length(L)	20.00mm ±0.30mm	
Width(W)	24.00mm +0.50,-0.30mm	
Thickness(T)	10.20mm Max.	

Electrical Characteristics		
Turns Ratio	1:2.8:2.8:2.8:2.8	
Number of Output	3	
Inductance	8µH ±20%	
Leakage Inductance [Max.]	200nH	
Withstanding Voltage [Pri-Sec]	2.6kVrms 1min. or 3.2kVrms 1sec.	
Withstanding Voltage [Coil-Core]	1.3kVrms 1min. or 1.6kVrms 1sec.	

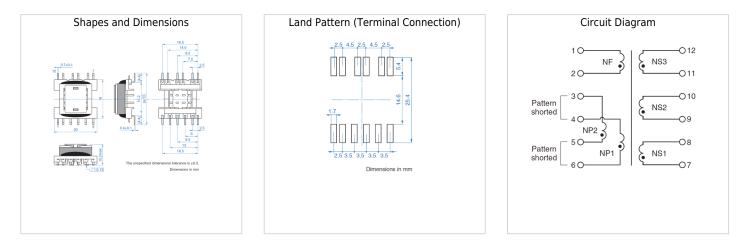
Other		
Operating Temp. Range	-40 to 130°C	
AEC-Q200	Yes	
Packing	Embossed (Plastic)Taping [330mm Reel, Tape width 44mm]	
Package Quantity	180pcs	
Weight	4.1g	

! Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.



Associated Images



! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.