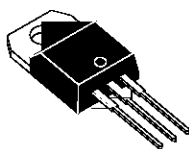


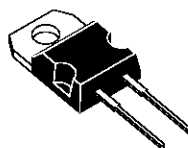
# VIDEO DEFLECTION DIODES



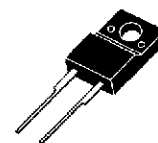
DO-201AD



TO220AB



TO220AC



ISOWATT220AC

$T_J (\text{max}) = 150^\circ\text{C}$

Device	$I_O$ (A)	$V_{RRM}$ (V)	$V_F$ @ rated $V_{RRM}$ (V)	$I_R$ @ rated $V_{RRM}$ (mA)	$t_{RR}$ (ns)	Package
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## DAMPER DIODES

<a href="#">DTV32-1500A</a>	6	1500	1.2	1	600	TO220AC
<a href="#">DTV32-1500B</a>	6	1500	1.4	1.4	175	
♦ DTV64D	6	1500	1.4	1	135	
DTV82D	6	1500	1.3	1	125	
DTV110D	6	1500	1.5	1	115	
* <a href="#">DTV32F-1500A</a>	6	1500	1.2	1	600	ISOWATT220AC
* <a href="#">DTV32F-1500B</a>	6	1500	1.4	1.4	175	
♦ DTV64F	6	1500	1.4	1	135	
* DTV82F	6	1500	1.3	1	125	
* DTV110F	6	1500	1.5	1	115	

## MODULATION DIODES

<a href="#">MDV03-400</a>	3	400	1.4	0.50	55	DO-201AD
<a href="#">MDV04-600</a>	4	600	1.3	0.75	75	

## DAMPER + MODULATION DIODES (monopackage)

<b>DMV32A</b>						TO220AB
• Damper diode	1500	6	1.2	1	175	
• Modulation diode	600	5	1.2	0.75	80	
<b>DMV32B</b>						TO220AB
• Damper diode	1500	6	1.3	1.4	175	
• Modulation diode	600	5	1.2	0.75	80	

\* : 2500V isolation ; UL recognized file # E81734.

♦ : New product

$V_F$  and  $I_R$  rated at  $T_J = 125^\circ\text{C}$  except for DTV32 Series rated at  $T_J = 100^\circ\text{C}$