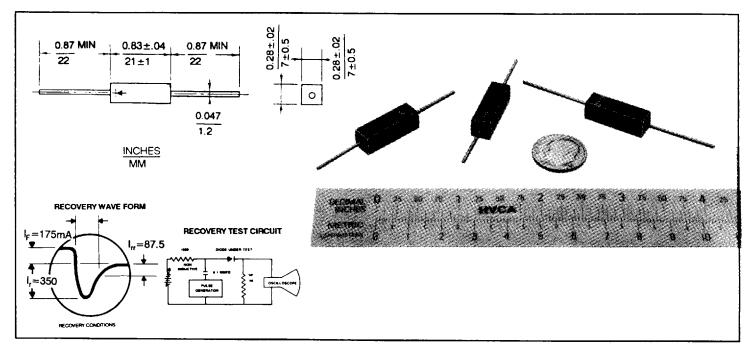
www.DataSheet.in

SERIES HVR-1X UX-FOB



8, 10, 12 K Volts 0.35 -0.5 Amps. to 50 ns Recovery



High Voltage Power Diodes Standard and Ultra-Fast Recovery

HVCA Number	Repetitive Peak Reverse Voltage V _{RRM} V(Volts)	Avg.Forward Current Max. I _{FAVM} @55°C mA(milliAmps)	Max Forward Voltage Drop V _F @I _F V(Volts)	Max.Reverse Current I _R @V _{RRM} @25°C μA(microAmps)	Max Surge Current I _{FSM} (8.3 ms) A(Amps)
UX - Fast Rec	overy 50 nsec High Currer	nt Diode			
UX-FOB	8000	350	14.0	0.5	20

HVR-1X - Standard Recovery High Current Diodes							
HVR-1X-4	10000	500	10.0	0.3	30		
HVR-1X-3	12000	500	11.0	0.3	30		

After June 1, 1997 our new area code is 732

HV Component

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HV Component Associates specializes in the design, development, and manufacture of high voltage rectifiers and diodes, voltage multipliers, bridge rectifiers, fast and ultra-fast rectifier devices, and



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