

CC134816 Diodes

General Purpose UHF/MW Detector Diode

Military/High-Rel N

V(RRM)(V) Rep.Pk.Rev. Voltage

Band Ku

Test Freq 16G

Frequency Min. (Hz)

Frequency Max. (Hz)

V(FM) Max.(V) Forward Voltage

Ct{Cj} Nom. (F) Junction Cap.

Minimum Figure of Merit

@Power Level (test) (W)

Carrier Lifetime (S)

@Resistance (test) (Ohms)

I(RM) Max.(A) Reverse Current

Outp Volt Min.

@Power (test)

Tangent. Sens. (dBm) 48

Video Imped. Min. 1.1k

Z(video) Max. (Ohms) 1.7k

@Vout (test) (V)

Absolute Maximum Burnout (W) 100m