

FL1311

ANTI-ALIASING PRE FILTER

<i>Filter Shape</i>	Lowpass
<i>Passband Shape</i>	Flat
<i>Sampling Frequency</i>	NA
<i>Insertion Loss at 100 kHz</i>	< 1.0 dB
<i>End Of Passband</i>	5.0 MHz
<i>Passband Amplitude Ripple</i>	< 0.25 dB
<i>Start Of Stopband</i>	13.5 MHz
<i>Stopband Attenuation wrt 100 kHz</i>	> 40 dB
<i>Group Delay Ripple</i>	< 30 ns
<i>Group Delay Bandwidth</i>	5.0 MHz
<i>Delay Time at 200 kHz</i>	238 ns
<i>Impedance</i>	75 ohms
<i>Temperature Range</i>	0°C to 70°C
<i>Aqueous Washable</i>	Yes
<i>Package</i>	Contact factory for details

PACKAGE DETAIL

Faraday Technology Ltd.
Croft Road Industrial Estate,
Newcastle, Staffordshire
ST5 0QZ, England.
Fara197s.doc

Page 2 of 2

Tel: + 44 (0)1782 661501
Fax: + 44 (0)1782 630101
Email: sales@faradaytech.co.uk
Web site: <http://www.faradaytech.co.uk>
May-00(A)