

TECHNICAL CHARACTERISTICS DATA

1.1 A trade name	Mid Range Radar (Automotive)
1.2 Type (model) of the radar.	L2C0065TR
1.3 Min. frequency	76.005 GHz
1.4 Max. frequency	76.915 GHz
1.5 Peak EIRP	26.3 dBm
1.6 Angular resolution	17.5 mrad (1deg)
1.7 Radius of detection	+/- 785 mrad (+/-45deg)
1.8 Range resolution in meters	+/-0.5 meters noise with +/- 3% bias component
1.9 Range rate resolution in meters/sec	0.3 meters/s