



## HALL SENSOR T40MC2

Industry	Automotive
Application	Brake, Engine, Transmission, Clutch, Chassis
Functions	Measuring travel position
Technology	Hall (moving magnet)
Features	<ul style="list-style-type: none"> <li>• Non-contact measurement of magnet target             <ul style="list-style-type: none"> <li>– up to 360° angular measurement</li> <li>– up to 40mm linear measurement</li> </ul> </li> <li>• Highly insensitive to vibration</li> <li>• Temperature range -40° C ... +150° C</li> <li>• Analog or PWM interface</li> <li>• Small geometry</li> <li>• Optional redundancy</li> <li>• Supply 5 V (optional 12 V)</li> <li>• 4-way MCON connector interface</li> <li>• Optional alternative output protocol e.g. SENT</li> </ul>

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