

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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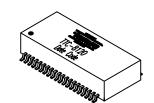






## 10/100 Base—T QUAD Magnetic Module Multi Port, 40 pin SMD

- Complies with IEEE 802.3 Standard
- Surface Mount Device withstands IR reflow profile process
- Operating temperature: 0°C to 70°C
- Enhanced Common Mode Attenuation



	Electrical Specification @ 25°C									
			ırn Loss B Min)		CMRR (dB Min)	Crosstalk (dB Min)	OCL (µH Min)	Hipot (Vrms)	Leakage L (μΗ Max)	Cww (pF Max)
	0.1-100 MHz	0.1-30 MHz	60 MHz	80 MHz	0.1-100 MHz	0.1-100 MHz	8mA DC Bias	60 sec	100KHz	100KHz
	-1.1	-18	-14	-11	-35	-35	350	1500	0.5	25
	F RI TI RI TI RI TI RI	TD1- 1 TD1+ 2 TCT1 3 RD1- 4  RD1+ 5 TD2- 6 TD2+ 7  TCT2 8 RD2- 9  D2+ 10 D3+ 11 D3- 12  CT3 13 D3- 14  D3+ 15 D4- 16 D4+ 17  CT4 18 D4- 19 D4+ 20			2CT:1C	T			37 TX1+  36 TX1- 38 CMT1 40 RX1+  39 RX1- 35 TX2-  34 TX2+ 33 CMT2 32 RX2-  31 RX2+ 27 TX3-  26 TX3+ 28 CMT3 30 RX3+  29 RX3- 25 TX4-  24 TX4+ 23 CMT4 22 RX4-  21 RX4+	
PREPARED BY: D. Rund							1.1			
ENGINEER:  L. Le  QUALITY CONTROL:  D. Kelley	DWG CONTRO P-A1-127 ACAD\TTC\A11271 CONTENTS OF THIS SUBJECT TO CHA PRIOR NOTICE	710 01.DWG PF	RE TAN	Module MLRA	, Multi Po	QUAD Mar ort, 40 pir ATION OF THE TEMECULA, CA FAX 909676	AMERICA		TC-812 EL SPECIFIC	
APPROVED:  J. Coleman	PROPRIETARY NOTICE: RETAINS THE EXCLUSI CONFIDENCE FOR CO	THIS DRAWIN VE RIGHT OF NSIDERATION E								WHICH TAMURA S SUBMITTED IN ED IN WRITING.

