



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!



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AUTOMOTIVE COMPONENT KIT



ABKIT-AUTOMOTIVE-1



Timing &
Synchronization



RF &
Connectivity



Power &
Energy



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Timing & Synchronization



AUTOMOTIVE AND INDUSTRIAL GRADE CRYSTALS


FUNCTION	SERIES	PART NUMBER 1	PART NUMBER 2
Automotive Gateway (Ethernet & LIN Connectivity)	ABM10AIG	ABM10AIG-24.000MHz-4Z-T3	ABM10AIG-27.000MHz-4Z-T3
	ABM11AIG	ABM11AIG-25.000MHz-4Z-T3	ABM11AIG-40.000MHz-4Z-T3
ADAS (Radar/Camera Ethernet & LIN Connectivity)	ABM8AIG	ABM8AIG-12.000MHz-12-2Z-T3	ABM8AIG-16.000MHz-12-2Z-T3
Telematics (Wireless Connectivity)	ABS07AIG	ABS07AIG-32.768kHz-T	ABS07AIG-32.768kHz-1-T



RF & Connectivity



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FUNCTION	SERIES
Master Car Fin Type Antenna (Cellular, GPS, WiFi and Radio applications)	APAM1866YA18
	APAMBJ-145



Power & Energy



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AUTOMOTIVE AND INDUSTRIAL GRADE INDUCTORS

FUNCTION	SERIES	PART NUMBER 1	PART NUMBER 2
Lighting (CAN/LIN Connectivity)	ASPAIG-H6530	ASPIAIG-H6530-100M-T	-
	ASPAIG-H8540	ASPIAIG-H8540-4R7M-T	-
Lighting (LED Driver Connectivity)	ASPAIG-S6055	ASPIAIG-S6055-150M-T	ASPIAIG-S6055-101M-T
	ASPAIG-S8050	ASPIAIG-S8050-221M-T	ASPIAIG-S8050-471M-T



Abracon supports a wide variety of applications including IoT, wearables, industrial, transportation, networking, and test and measurement. For more information on our featured applications, please visit **www.abracon.com/applications**



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