

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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MID-RANGE SBC BOARD

Description:

This demo board enables device evaluation of the Mid-Range SBC product family and accelerates the design-in phase. It is populated with the representative product families' superset component TLE9263BQX-3QX. The evaluation board can be connected to the "UIO STICK" (Power Easy Kit Lite) and controlled via USB using a powerful and intuitive Graphical User Interface (GUI) installed on your computer.

Parametrics

Parametrics	MID-RANGE SBC BOARD	
Applications	Automotive	
Configuration	TLE9263BQX-3QX	
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Family	Motor Driver; System Basis Chip (SBC)	
Input Type	DC	
Output Voltage min max	1.9 V 1.8 V 5.0 V	
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Qualification	Automotive	
Supply Voltage min max	12.0 V 5.5 V 28.0 V	
Target Application	Motor Control & Drives ; Motorcycles, E-Bikes & Small E-Vehicles	
Topology	SBC with 3 output voltage regulators, CAN-FD, LIN, LSS	
Туре	Evaluation Board	

Order

Sales Product Name	MID-RANGE SBC BOARD
OPN	MIDRANGESBCBOARDTOBO1
Product Status	active and preferred
Package name	
Order online	
Completely lead free	
Halogen free	
RoHS compliant	no
Packing Size	1
Packing Type	CONTAINER
Moisture Level	
Moisture Packing	NON DRY