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Description

Package Information Absolute Maximum Ratings

Electrical Characteristics

Document

Inquiry

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Description

Function	Full, half, quarter, 1/8, 1/16, 1/32 step resolution / BiCD Clock-input 2-phase bipolar stepping motor driver / PWM constant current drive / High output current / Low R-on
Application Scope	Stepping motor drivers / Bipolar stepping motor drivers

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Package Information

Toshiba Package Name	P-WQFN48-0707-0.50-003
Package Image	
Pins	48
Mounting	Surface Mount

Please refer to the link destination to check the detailed size.

Absolute Maximum Ratings

Characteristics	Symbol	Rating	Unit
Output Current	I _{OUT} (peak)	4	А
Operating Temperature (Max)	T _{opr}	85	℃
Operating Temperature (Min)	T_{opr}	-20	℃
Output Voltage	Vo	50	V

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₽DF: 801KB	
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White Paper	Feb,2018
■ ADMD ACDS Technology WhitePaper ■ PDF: 872KB	
Reliability Information	Oct,2015
Reliability Data PDF: 56KB	
UPDATED	May,2021
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Certificate Regarding EU RoHS(2011/65/EU)Controlled Substances PDF: 32KB	
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Environment Information Certificate on Content of SVHC of REACH	
PDF: 32KB	
Application Note	Sep,2017
□ Application Note for TB67S109A□ PDF: 1121KB	
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