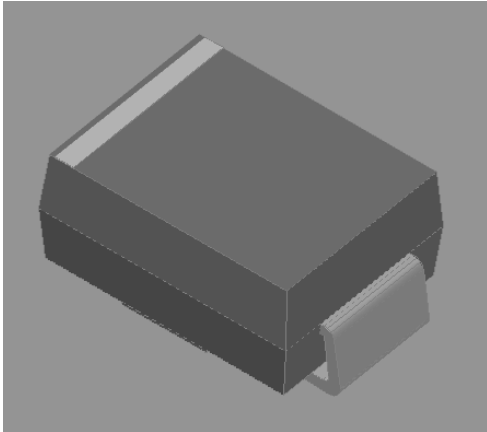
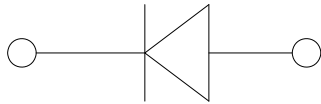


Surface Mount Super Fast Recovery Rectifier



Features

Typical Applications



Mechanical Data

Package

Terminals

Polarity:

Maximum Ratings

PARAMETER	SYMBOL	UNIT	UG3AB	UG3BB	UG3CB	UG3DB	UG3FB	UG3GB	UG3HB	UG3JB



UG3AB THRU UG3JB

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	UG3AB	UG3BB	UG3CB	UG3DB	UG3FB	UG3GB	UG3HB	UG3JB

Dynamic Characteristics
UG3AB THRU UG3DB

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	Min	Typ	Max

UG3FB THRU UG3GB

PARAMETER		UNIT			Max
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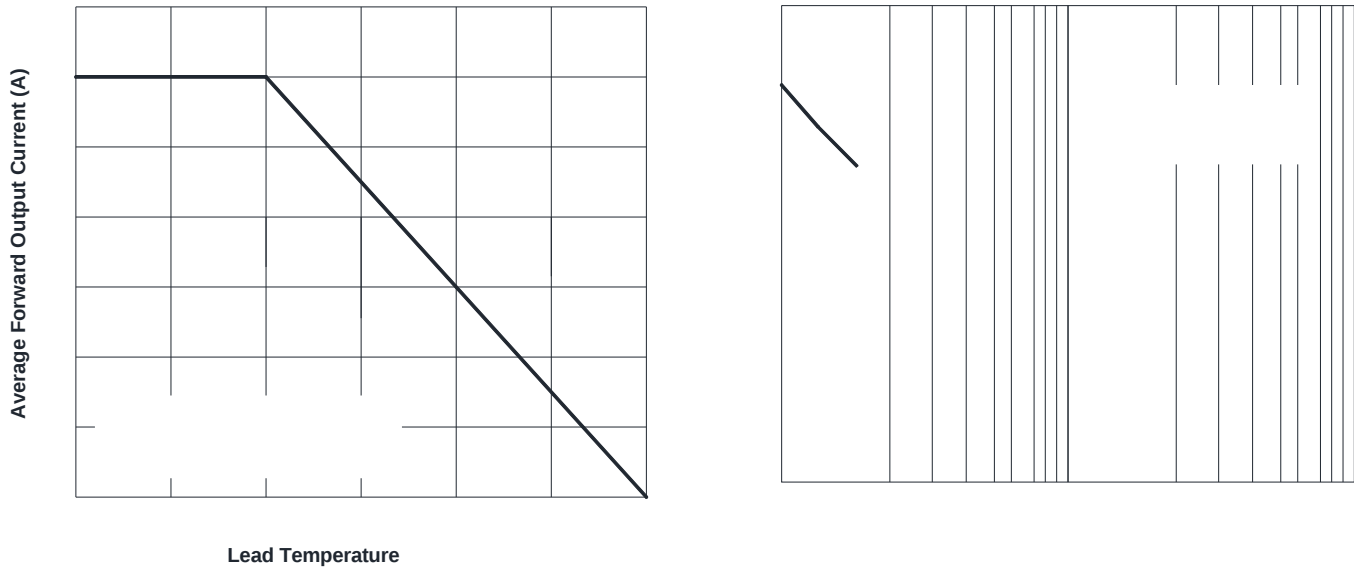
UG3AB THRU UG3JB

Thermal Characteristics

PARAMETER	SYMBOL	UNIT	UG3AB	UG3BB	UG3CB	UG3DB	UG3FB	UG3GB	UG3HB	UG3JB

Characteristics

FIG.1: Io-TL Curve





UG3AB THRU UG3JB

Ordering Information

PREFERED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
UG3AB-UG3JB						
UG3AB-UG3JB						
UG3AB-UG3JB						

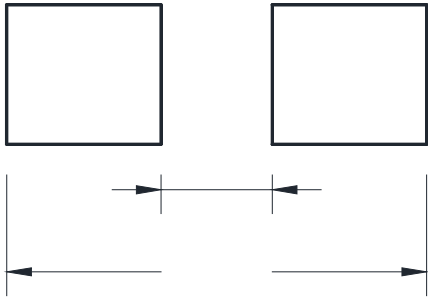
Outline Dimensions

DO-214AA(SMB)



UG3AB THRU UG3JB

Ω Suggested pad layout



DO-214AA(SMB)	



UG3AB THRU UG3JB

Disclaimer
