

BAS1602LE6327XTMA1

BAS1602LE6327XTMA1 Information



For Reference Only

Part Number BAS1602LE6327XTMA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 80V 200MA TSLP-2

Package SOD-882

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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BAS1602LE6327XTMA1 Specifications

Manufacturer Part Number BAS1602LE6327XTMA1 Manufacturer Infineon Technologies Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package SOD-882 Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 80V Current - Average Rectified (Io) 200mA (DC) Voltage - Forward (Vf) (Max) @ If 1.25V @ 150mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) 4ns Current - Reverse Leakage @ Vr 1μA @ 75V Capacitance @ Vr, F 2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case SOD-882 Supplier Device Package PG-TSLP-2 Operating Temperature - Junction 150°C (Max)		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single SOD-882 Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) 4ns Current - Reverse Leakage @ Vr Capacitance @ Vr, F Apericance @ Vr, F Surface Mount Sodd-882 Supplier Device Package Operating Temperature - Junction Diodes - Rectifiers - Single SOD-882 Diodes - Rectifiers - Single Sodd-882 Operating Temperature - Junction	Manufacturer Part Number	BAS1602LE6327XTMA1
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Capacitance @ Vr, F	Reverse Recovery Time (trr)	4ns
Mounting Type Surface Mount Package / Case SOD-882 Supplier Device Package PG-TSLP-2 Operating Temperature - Junction 150°C (Max)	Current - Reverse Leakage @ Vr	1μA @ 75V
Package / Case SOD-882 Supplier Device Package PG-TSLP-2 Operating Temperature - Junction 150°C (Max)	Capacitance @ Vr, F	2pF @ 0V, 1MHz
Supplier Device Package PG-TSLP-2 Operating Temperature - Junction 150°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 150°C (Max)	Package / Case	SOD-882
	Supplier Device Package	PG-TSLP-2
Report errors?	Operating Temperature - Junction	150°C (Max)
•		Report errors?

BAS1602LE6327XTMA1 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BAS1602LE6327XTMA1 Payment Methods



















BAS1602LE6327XTMA1 Shipping Methods













If you have any question about BAS1602LE6327XTMA1, please do not hesitate to contact us!

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