

BAT5406E6327HTSA1

BAT5406E6327HTSA1 Information



For Reference Only

Part Number BAT5406E6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

Description DIODE ARRAY SCHOTTKY 30V SOT23

Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

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



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BAT5406E6327HTSA1 Specifications

Manufacturer Part Number BAT5406E6327HTSA1 Manufacturer Infineon Technologies Category Discrete Semiconductor Products Diodes - Rectifiers - Arrays Package TO-236-3, SC-59, SOT-23-3 Series - Diode Configuration 1 Pair Common Anode Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 30V Current - Average Rectified (Io) (per Diode) 200mA (DC) Voltage - Forward (Vf) (Max) @ If 800mV @ 100mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (ttr) 5ns Current - Reverse Leakage @ Vr 2μA @ 25V Operating Temperature - Junction 150°C (Max) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3 Supplier Device Package PG-SOT23-3		
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Series-Diode Configuration1 Pair Common AnodeDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)30VCurrent - Average Rectified (Io) (per Diode)200mA (DC)Voltage - Forward (Vf) (Max) @ If800mV @ 100mASpeedSmall Signal =< 200mA (Io), Any Speed		Diodes - Rectifiers - Arrays
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$Speed Small Signal =< 200mA (Io), Any Speed \\ Reverse Recovery Time (trr) 5ns \\ Current - Reverse Leakage @ Vr 2µA @ 25V \\ Operating Temperature - Junction 150°C (Max) \\ Mounting Type Surface Mount \\ Package / Case TO-236-3, SC-59, SOT-23-3$	Current - Average Rectified (Io) (per Diode)	200mA (DC)
Reverse Recovery Time (trr)5nsCurrent - Reverse Leakage @ Vr2μA @ 25VOperating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3	Voltage - Forward (Vf) (Max) @ If	800mV @ 100mA
Current - Reverse Leakage @ Vr2μA @ 25VOperating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3	Speed	Small Signal =< 200mA (Io), Any Speed
Operating Temperature - Junction 150°C (Max) Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3	Reverse Recovery Time (trr)	5ns
Mounting Type Surface Mount Package / Case TO-236-3, SC-59, SOT-23-3	Current - Reverse Leakage @ Vr	2μΑ @ 25V
Package / Case TO-236-3, SC-59, SOT-23-3	Operating Temperature - Junction	150°C (Max)
-	Mounting Type	Surface Mount
Supplier Device Package PG-SOT23-3	Package / Case	TO-236-3, SC-59, SOT-23-3
	Supplier Device Package	PG-SOT23-3
Report errors?		Report errors?

BAT5406E6327HTSA1 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.

BAT5406E6327HTSA1 Payment Methods



















BAT5406E6327HTSA1 Shipping Methods













If you have any question about BAT5406E6327HTSA1, please do not hesitate to contact us!

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