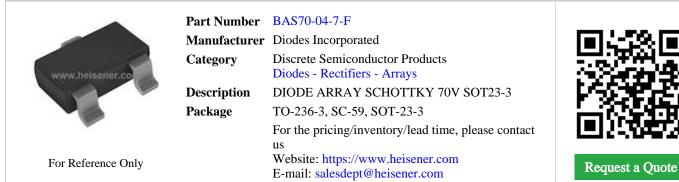


BAS70-04-7-F

BAS70-04-7-F Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



BAS70-04-7-F Specifications

Manufacturer Part NumberBAS70-04-7-FManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysDiodes - Rectifiers - ArraysPackageTO-236-3, SC-59, SOT-23-3Series-Diode Configuration1 Pair Series ConnectionDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)70VCurrent - Average Rectified (Io) (per Diode)70mA (DC)Voltage - Forward (Vf) (Max) @ IfIV @ 15mASpeedSmall Signal =< 200mA (Io), Any SpeedQuerent - Reverse Leakage @ Vr100nA @ 50VOperating Temperature - Junction55°C ~ 125°CMounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Package / CaseSor-212-3Mounting TypeSurface MountPackage / CaseSor-212-3Mounting TypeSurface MountPackage / CaseSor-212-3Mounting TypeSor-212-3Package / CaseSor-212-3Mounting TypeSor-212-3Package / CaseSor-212-3Package / CaseSor-212-3Sor-212-3Sor-212-3Package / CaseSor-212-3Package / CaseSor-21-3Package / Case <th></th> <th></th>		
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Diodes - Rectifiers - ArraysPackageTO-236-3, SC-59, SOT-23-3Series-Diode Configuration1 Pair Series ConnectionDiode TypeSchottkyVoltage - DC Reverse (Vr) (Max)70VCurrent - Average Rectified (Io) (per Diode)70mA (DC)Voltage - Forward (Vf) (Max) @ If1V @ 15mASpeedSmall Signal =< 200mA (Io), Any Speed	Manufacturer	Diodes Incorporated
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Voltage - Forward (Vf) (Max) @ IfIV @ 15mASpeedSmall Signal =< 200mA (Io), Any Speed	Voltage - DC Reverse (Vr) (Max)	70V
SpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)5nsCurrent - Reverse Leakage @ Vr100nA @ 50VOperating Temperature - Junction-55°C ~ 125°CMounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Current - Average Rectified (Io) (per Diode)	70mA (DC)
Reverse Recovery Time (trr)5nsCurrent - Reverse Leakage @ Vr100nA @ 50VOperating Temperature - Junction-55°C ~ 125°CMounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Voltage - Forward (Vf) (Max) @ If	1V @ 15mA
Current - Reverse Leakage @ Vr100nA @ 50VOperating Temperature - Junction-55°C ~ 125°CMounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Speed	Small Signal =< 200mA (Io), Any Speed
Operating Temperature - Junction-55°C ~ 125°CMounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Reverse Recovery Time (trr)	5ns
Mounting TypeSurface MountPackage / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Current - Reverse Leakage @ Vr	100nA @ 50V
Package / CaseTO-236-3, SC-59, SOT-23-3Supplier Device PackageSOT-23-3	Operating Temperature - Junction	-55°C ~ 125°C
Supplier Device Package SOT-23-3	Mounting Type	Surface Mount
	Package / Case	TO-236-3, SC-59, SOT-23-3
Demost emer	Supplier Device Package	SOT-23-3
Report errors		Report errors?

BAS70-04-7-F Guarantees



Quality 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BAS70-04-7-F Payment Methods



BAS70-04-7-F Shipping Methods



If you have any question about BAS70-04-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com