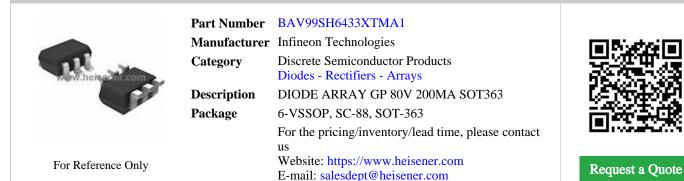


BAV99SH6433XTMA1

BAV99SH6433XTMA1 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.



BAV99SH6433XTMA1 Specifications

Manufacturer Part Number BAV998H6433XTMA1 Manufacturer Infineon Technologies Category Discrete Semiconductor Products Diodes - Rectifiers - Arrays Diodes - Rectifiers - Arrays Package 6-VSSOP, SC-88, SOT-363 Series - Diode Configuration 2 Pair Series Connection Diode Type Standard Voltage - DC Reverse (Vr) (Max) 80V Current - Average Rectified (Io) (per Diode) 200mA (DC) Voltage - Forward (Vf) (Max) @ If 1.25V @ 150mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) 4ns Operating Temperature - Junction 150n A@ 70V Mounting Type Surface Mount Package / Case 6-VSSOP, SC-88, SOT-363 Supplier Device Package 6-VSSOP, SC-88, SOT-363		
CategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - ArraysPackage6-VSSOP, SC-88, SOT-363Series-Diode Configuration2 Pair Series ConnectionDiode TypeStandardVoltage - DC Reverse (Vr) (Max)80VCurrent - Average Rectified (Io) (per Diode)200mA (DC)Voltage - Forward (Vf) (Max) @ If1.25V @ 150mASpeedSmall Signal =< 200mA (Io), Any Speed	Manufacturer Part Number	BAV99SH6433XTMA1
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Package6-VSSOP, SC-88, SOT-363Series-Diode Configuration2 Pair Series ConnectionDiode TypeStandardVoltage - DC Reverse (Vr) (Max)80VCurrent - Average Rectified (Io) (per Diode)200mA (DC)Voltage - Forward (Vf) (Max) @ If1.25V @ 150mASpeedSmall Signal =< 200mA (Io), Any Speed	Category	Discrete Semiconductor Products
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Diode TypeStandardDiode TypeStandardVoltage - DC Reverse (Vr) (Max)80VCurrent - Average Rectified (Io) (per Diode)200mA (DC)Voltage - Forward (Vf) (Max) @ If1.25V @ 150mASpeedSmall Signal =< 200mA (Io), Any Speed	Series	-
Voltage - DC Reverse (Vr) (Max)80VCurrent - Average Rectified (Io) (per Diode)200mA (DC)Voltage - Forward (Vf) (Max) @ If1.25V @ 150mASpeedSmall Signal =< 200mA (Io), Any Speed	Diode Configuration	2 Pair Series Connection
Current - Average Rectified (Io) (per Diode) 200mA (DC) Voltage - Forward (Vf) (Max) @ If 1.25V @ 150mA Speed Small Signal =< 200mA (Io), Any Speed	Diode Type	Standard
Voltage - Forward (Vf) (Max) @ If1.25V @ 150mASpeedSmall Signal =< 200mA (Io), Any Speed	Voltage - DC Reverse (Vr) (Max)	80V
SpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)4nsCurrent - Reverse Leakage @ Vr150nA @ 70VOperating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Current - Average Rectified (Io) (per Diode)	200mA (DC)
Reverse Recovery Time (trr)4nsCurrent - Reverse Leakage @ Vr150nA @ 70VOperating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Voltage - Forward (Vf) (Max) @ If	1.25V @ 150mA
Current - Reverse Leakage @ Vr150nA @ 70VOperating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Speed	Small Signal =< 200mA (Io), Any Speed
Operating Temperature - Junction150°C (Max)Mounting TypeSurface MountPackage / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Reverse Recovery Time (trr)	4ns
Mounting TypeSurface MountPackage / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Current - Reverse Leakage @ Vr	150nA @ 70V
Package / Case6-VSSOP, SC-88, SOT-363Supplier Device PackagePG-SOT363-6	Operating Temperature - Junction	150°C (Max)
Supplier Device Package PG-SOT363-6	Mounting Type	Surface Mount
	Package / Case	6-VSSOP, SC-88, SOT-363
Report errors?	Supplier Device Package	PG-SOT363-6
*		Report errors?

BAV99SH6433XTMA1 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 Guarantees

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

BAV99SH6433XTMA1 Payment Methods





If you have any question about BAV99SH6433XTMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com