

APT2X30DC120J

APT2X30DC120J Information

www.tojsener.com		APT2X30DC120J Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE MODULE 1.2KV 30A SOT227	
	Package	SOT-227-4, miniBLOC For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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APT2X30DC120J Specifications

Manufacturer Part NumberAPT2X30DC120JManufacturerMicroseni CorporationCategoryDiscrete Semiconductor ProductsPackageDiodes - Rectifiers - ArraysPackageSOT-227-4, miniBLOCDiode Configuration2 IndependentDiode TypeSilicon Carbide SchottkyVoltage - DC Reverse (Vr) (Max)100VCurrent - Average Rectified (Io) (per Diode)30ASpeedNo Recovery Time (trr)Reverse Recovery Time (trr)0nsCurrent - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Auonting TypeChasis MountPackage / CaseSOT-227-4, miniBLOCSupplier Device PackageSOT-227-4, miniBLOC		
CategoryDiscrete Semiconductor ProductsCategoryDiodes - Rectifiers - ArraysPackageSOT-227-4, miniBLOCSeries-Diode Configuration2 IndependentDiode TypeSilicon Carbide SchottkyVoltage - DC Reverse (Vr) (Max)1200VCurrent - Average Rectified (Io) (per Diode)30AVoltage - Forward (Vf) (Max) @ If1.8V @ 30ASpeedNo Recovery Time > 500mA (Io)Reverse Recovery Time (trr)OnsCurrent - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Manufacturer Part Number	APT2X30DC120J
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PackageSOT-227-4, miniBLOCSeries-Diode Configuration2 IndependentDiode TypeSilicon Carbide SchottkyVoltage - DC Reverse (Vr) (Max)1200VCurrent - Average Rectified (Io) (per Diode)30AVoltage - Forward (Vf) (Max) @ If1.8V @ 30ASpeedNo Recovery Time (trr)Reverse Recovery Time (trr)0nsCurrent - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, minBLOC	Category	Discrete Semiconductor Products
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Voltage - Forward (Vf) (Max) @ If1.8V @ 30ASpeedNo Recovery Time > 500mA (Io)Reverse Recovery Time (trr)OnsCurrent - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Voltage - DC Reverse (Vr) (Max)	1200V
SpeedNo Recovery Time > 500mA (Io)Reverse Recovery Time (trr)OnsCurrent - Reverse Leakage @ Vr600μA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Current - Average Rectified (Io) (per Diode)	30A
Reverse Recovery Time (trr)OnsCurrent - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Voltage - Forward (Vf) (Max) @ If	1.8V @ 30A
Current - Reverse Leakage @ Vr600µA @ 1200VOperating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Speed	No Recovery Time > 500mA (Io)
Operating Temperature - Junction-Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Reverse Recovery Time (trr)	Ons
Mounting TypeChassis MountPackage / CaseSOT-227-4, miniBLOC	Current - Reverse Leakage @ Vr	600µA @ 1200V
Package / Case SOT-227-4, miniBLOC	Operating Temperature - Junction	-
-	Mounting Type	Chassis Mount
Supplier Device Package SOT-227	Package / Case	SOT-227-4, miniBLOC
	Supplier Device Package	SOT-227
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APT2X30DC120J 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 BUARANTEE

Service Guarantees

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

APT2X30DC120J Payment Methods



APT2X30DC120J Shipping Methods



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