



CMSH1-20 BK Information



For Reference Only

Part Number CMSH1-20 BK

Manufacturer Central Semiconductor Corp

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 20V 1A SMB

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

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



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CMSH1-20 BK Specifications

Manufacturer Part NumberCMSH1-20 BKManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If550mV @ 1ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500μA @ 20VCapacitance @ Vr, F68pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-214AA, SMBSupplier Device PackageSMBOperating Temperature - Junction-65°C ~ 150°CReport errors?	Citibilit 20 Bit specifications	
Category Discrete Semiconductor Products Diodes - Rectifiers - Single DO-214AA, SMB Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F 68pF @ 4V, 1MHz Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB Operating Temperature - Junction DO-215AA, SMB Some Capacitance of the American Single DO-215C Diodes - Rectifiers - Single DO-214AA, SMB SMB Operating Temperature - Junction	Manufacturer Part Number	CMSH1-20 BK
Diodes - Rectifiers - SinglePackageDO-214AA, SMBSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If550mV @ 1ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr500μA @ 20VCapacitance @ Vr, F68pF @ 4V, 1MHzMounting TypeSurface MountPackage / CaseDO-214AA, SMBSupplier Device PackageSMBOperating Temperature - Junction-65°C ~ 150°C	Manufacturer	Central Semiconductor Corp
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Package / Case DO-214AA, SMB Supplier Device Package SMB Operating Temperature - Junction -65°C ~ 150°C	Capacitance @ Vr, F	68pF @ 4V, 1MHz
Supplier Device Package SMB Operating Temperature - Junction -65°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction -65°C ~ 150°C	Package / Case	DO-214AA, SMB
	Supplier Device Package	SMB
Report errors?	Operating Temperature - Junction	-65°C ~ 150°C
		Report errors?

CMSH1-20 BK 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.

CMSH1-20 BK Payment Methods



















CMSH1-20 BK Shipping Methods













If you have any question about CMSH1-20 BK, please do not hesitate to contact us!

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