



MA27E0200L Information



For Reference Only

Part Number MA27E0200L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 20V 35MA SSSMINI2

Package 2-SMD, Flat Lead

For the pricing/inventory/lead time, please contact

us

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



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MA27E0200L Specifications

Manufacturer Part NumberMA27E0200LManufacturerPanasonic Electronic ComponentsCategoryDiscrete Semiconductor ProductsBackage2-SMD, Flat LeadSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)20VCurrent - Average Rectified (Io)35mA (DC)Voltage - Forward (Vf) (Max) @ If1V @ 35mASpeedSmall Signal =< 200mA (Io), Any SpeedReverse Recovery Time (trr)-Current - Reverse Leakage @ Vr200nA @ 15VCapacitance @ Vr, F1.2pF @ 0V, 1MHzMounting TypeSurface MountPackage / Case2-SMD, Flat LeadSupplier Device PackageSSSMini2-F2Operating Temperature - Junction125°C (Max)Report errors?	THE TEOR OF Specifications	
Category Discrete Semiconductor Products Diodes - Rectifiers - Single 2-SMD, Flat Lead Series Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Surface Mount Package / Case Supplier Device Package Operating Temperature - Junction Discrete Semiconductor Products Diodes - Rectifiers - Single 2-SMD, Flat Lead SSSMini2-F2 Operating Temperature - Junction	Manufacturer Part Number	MA27E0200L
Diodes - Rectifiers - Single 2-SMD, Flat Lead Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 20V Current - Average Rectified (Io) 35mA (DC) Voltage - Forward (Vf) (Max) @ If 1V @ 35mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case Supplier Device Package Operating Temperature - Junction Diodes - Rectifiers - Single 2-SMD, Flat Lead Schottky 20V 20V 20V 20V 1V @ 35mA Small Signal =< 200mA (Io), Any Speed 1V @ 35mA Small Signal =< 200mA (Io), Any Speed 2-SMD, Flat Lead Supplier Device Package	Manufacturer	Panasonic Electronic Components
Package 2-SMD, Flat Lead Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 20V Current - Average Rectified (Io) 35mA (DC) Voltage - Forward (Vf) (Max) @ If 1V @ 35mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 200nA @ 15V Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Category	Discrete Semiconductor Products
Series - Diode Type Schottky Voltage - DC Reverse (Vr) (Max) 20V Current - Average Rectified (Io) 35mA (DC) Voltage - Forward (Vf) (Max) @ If 1V @ 35mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 200nA @ 15V Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)		Diodes - Rectifiers - Single
Diode Type Schottky Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case Supplier Device Package Operating Temperature - Junction Schottky 20V Small Signal =< 200mA (Io), Any Speed - 1.2pF @ 0V, 1MHz Surface Mount 200nA @ 15V Surface Mount 1.2pF @ 0V, 1MHz Surface Mount 1.2pF @ 0V, 1MHz Supplier Device Package	Package	2-SMD, Flat Lead
Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1V @ 35mA Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package Operating Temperature - Junction 20V 35mA 1V @ 35mA Small Signal =< 200mA (Io), Any Speed - 10, Any Speed Small Signal =< 200mA (Io), Any Speed - 200nA @ 15V 200nA @ 15V 1.2pF @ 0V, 1MHz Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package Operating Temperature - Junction 125°C (Max)	Series	-
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Speed Small Signal =< 200mA (Io), Any Speed Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 200nA @ 15V Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Current - Average Rectified (Io)	35mA (DC)
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Capacitance @ Vr, F 1.2pF @ 0V, 1MHz Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Reverse Recovery Time (trr)	-
Mounting Type Surface Mount Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Current - Reverse Leakage @ Vr	200nA @ 15V
Package / Case 2-SMD, Flat Lead Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Capacitance @ Vr, F	1.2pF @ 0V, 1MHz
Supplier Device Package SSSMini2-F2 Operating Temperature - Junction 125°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 125°C (Max)	Package / Case	2-SMD, Flat Lead
	Supplier Device Package	SSSMini2-F2
Report errors?	Operating Temperature - Junction	125°C (Max)
		Report errors?

MA27E0200L 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.

MA27E0200L Payment Methods



















MA27E0200L Shipping Methods













If you have any question about MA27E0200L, please do not hesitate to contact us!

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