

M675-02-AA

M675-02-AA Information

Heisener.com	 M675-02-AA IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC VCSO 622.08MHZ LVPECL SMD 6-SMD, No Lead For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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M675-02-AA Specifications

Manufacturer Part NumberM675-02-AAManufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsOscillatorsOscillatorsPackage6-SMD, No LeadSeriesM675TypeVCSO (SAW)Frequency622.08MHzFunction-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)Heicht Santad (Mar)0.120" (2.05mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeriesM675TypeVCSO (SAW)Frequency622.08MHzFunction-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Manufacturer Part Number	M675-02-AA
ImageOscillatorsPackage6-SMD, No LeadSeriesM675TypeVCSO (SAW)Frequency622.08MHzFunction-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100pmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Manufacturer	IDT, Integrated Device Technology Inc
Package6-SMD, No LeadSeriesM675TypeVCSO (SAW)Frequency622.08MHzFunction-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Category	Crystals, Oscillators, Resonators
Series M675 Type VCSO (SAW) Frequency 622.08MHz Function - Output LVPECL Voltage - Supply 3.3V Frequency Stability ±100pm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 125mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.295" L x 0.200" W (7.50mm x 5.08mm)		Oscillators
TypeVCSO (SAW)Frequency622.08MHzFunction-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100pmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Package	6-SMD, No Lead
Frequency 622.08MHz Function - Output LVPECL Voltage - Supply 3.3V Frequency Stability ±100ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 125mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.295" L x 0.200" W (7.50mm x 5.08mm)	Series	M675
Function-OutputLVPECLVoltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Туре	VCSO (SAW)
OutputLVPECLVoltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295°L x 0.200°W (7.50mm x 5.08mm)	Frequency	622.08MHz
Voltage - Supply3.3VFrequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Function	-
Frequency Stability±100ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Output	LVPECL
Operating Temperature-40°C ~ 85°CCurrent - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Voltage - Supply	3.3V
Current - Supply (Max)125mARatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Frequency Stability	±100ppm
Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.295" L x 0.200" W (7.50mm x 5.08mm)	Current - Supply (Max)	125mA
Package / Case 6-SMD, No Lead Size / Dimension 0.295" L x 0.200" W (7.50mm x 5.08mm)	Ratings	-
Size / Dimension 0.295" L x 0.200" W (7.50mm x 5.08mm)	Mounting Type	Surface Mount
	Package / Case	6-SMD, No Lead
Height Sected (May) 0.120" (2.05mm)	Size / Dimension	0.295" L x 0.200" W (7.50mm x 5.08mm)
$\begin{array}{c} \text{Height - Sealed (Max)} \\ 0.120 \\ (5.051111) \end{array}$	Height - Seated (Max)	0.120" (3.05mm)
Report en		Report errors?

M675-02-AA 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.

M675-02-AA Payment Methods



M675-02-AA Shipping Methods



If you have any question about M675-02-AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com