

ECS-49-20-28A-TR

ECS-49-20-28A-TR Information

www.heisener.com	Part Number Manufacturer	ECS-49-20-28A-TR ECS Inc.
	Category	Crystals, Oscillators, Resonators Crystals
	Description	CRYSTAL 4.9152MHZ 20PF SMD
	Package	HC49/US
		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

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.



ECS-49-20-28A-TR Specifications

Manufacturer Part Number	ECS-49-20-28A-TR
Manufacturer	ECS Inc.
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC49/US
Series	CSM-4A
Туре	MHz Crystal
Frequency	4.9152MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	20pF
ESR (Equivalent Series Resistance)	200 Ohm
Operating Mode	Fundamental
Operating Temperature	$-10^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	HC49/US
Size / Dimension	0.492" L x 0.191" W (12.50mm x 4.85mm)
Height - Seated (Max)	0.197" (5.00mm)
	Report errors?

ECS-49-20-28A-TR 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.

ECS-49-20-28A-TR Payment Methods



ECS-49-20-28A-TR Shipping Methods



If you have any question about ECS-49-20-28A-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com