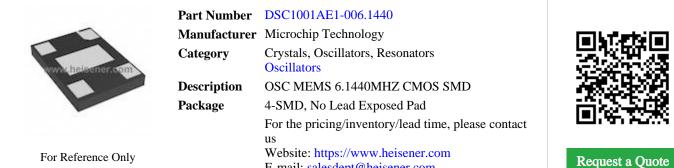


DSC1001AE1-006.1440

DSC1001AE1-006.1440 Information



E-mail: salesdept@heisener.com

For Reference Only

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.



DSC1001AE1-006.1440 Specifications

Manufacturer Part Number	DSC1001AE1-006.1440	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Oscillators	
Package	4-SMD, No Lead Exposed Pad	
Series	DSC1001	
Туре	MEMS (Silicon)	
Frequency	6.144MHz	
Function	Enable/Disable	
Output	CMOS	
Voltage - Supply	1.7 V ~ 3.6 V	
Frequency Stability	±50ppm	
Operating Temperature	$-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Current - Supply (Max)	6.3mA	
Ratings	AEC-Q100	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead Exposed Pad	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height - Seated (Max)	0.035" (0.90mm)	
	Report erro	rs?

DSC1001AE1-006.1440 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.

DSC1001AE1-006.1440 Payment Methods





If you have any question about DSC1001AE1-006.1440, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com