

Crystal Clock

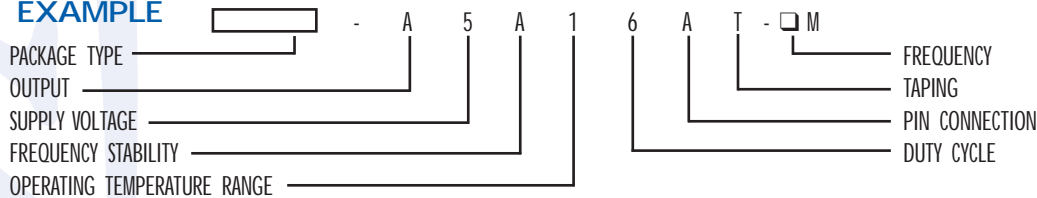
Surface Mount

ADOSM Series



Package Type	ADOSM-351 ADOSM-352 ADOSM-361	pg25 pg25 pg26	ADOSM-576 ADOSM-1014C	pg27 pg28		
Output	CMOS	A	TTL	B	CMOS Compatible	C
Supply Voltage	3.3V	3	5.0V	5		
Frequency Stability Over Temperature	±100 ppm ±50 ppm	A B	±30 ppm ±25 ppm	C D	±10 ppm	E
Operating Temperature Range	0°C to +70°C -10°C to +60°C	1 2	-20°C to +70°C -40°C to +85°C	3 4	-10°C to +70°C 0°C to +50°C	5 6
Duty Cycle	45/55%	5	40/60%	6		
PIN Connection	Tri-State, E//D	A	No Connection		BLANK	
Options	None (Standard)	Blank	Tape & Reel	T		
Frequency	MHz	M	KHz	K		

EXAMPLE



Crystal Clock

Thru Hole

ADOF Series / ADOH Series

Package Type	ADOF (Full Size)	pg29	ADOH (Half size)	pg29					
Output / Voltage	HCNOS/TTL 5V TTL 5V	Blank T	HCNOS 5V HCNOS/TTL 3.3V	H L	TTL HCNOS	3.3V 3.3V	TL HL		
Frequency	MHz	M	KHz	K					
Frequency Stability Over Temperature	±10 ppm ±20 ppm	1 2	±25 ppm ±50 ppm	3 5	±100 ppm		10		
Operating Temperature Range	0°C to +70°C -10°C to +70°C	A B	-20°C to +70°C -30°C to +70°C	C D	-40°C to +85°C -55°C to +125°C		E F		
Duty Cycle	45/55%	5	40/60%	6	47.5-52.5%		7		
Options	Tri-State	T	Tri-State	GULL WING	TG	GULL WING	G		

EXAMPLE

