

Always beside you!



Fides Electronics Pvt. Ltd. # 26,27, Tulasi House,
Opp. HP Petrol pump, Nandini Layout, Bangalore - 96
Tel : +91 80 2359 1101, 2349 9792
Mob : 9535421101 E-mail : gopa@fideselectronics.com
Web : www.fideselectronics.com

H&S HighTech always offers
the best timing solution in the industry
beside you.

Frequency Control Products

Crystal Unit
32.768kHz
Clock Oscillator
VCXO / MEMS
High Precision



H&S HighTech Corp.



Timing Solution with H&S



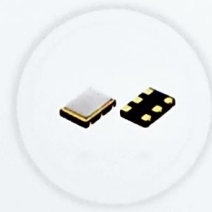
General Purpose

High-quality product solutions at very competitive pricing and quick lead times for consumer markets



High Reliability

High-reliability timing product solutions for applications that require extreme usage environments



Ultra Low Jitter

Optimized solution for high-frequency telecom applications that require low jitter performance



High Performance

Highest performance timing products on the market for communications Infrastructure, defense, space, and industrial markets

Product Portfolio

We provide a solution with our broad range of products to meet the latest application.

	General Purpose	High Reliability	Ultra Low Jitter	High Performance
Crystal Unit	KC / KX 3-160MHz ±10 to 50ppm 6pF to 32pF	KC(Q) 8-54MHz -40 to 150 °C Automotive		
32.768kHz	KS 32.768kHz ±10/20ppm 4pF to 12.5pF	KS(Q) 32.768kHz -55 to 125 °C Automotive		
Clock Oscillator	KOS series 0.25-200MHz 0.8 to 5.0V ±20 to 50ppm HCMOS	KOS(Q) 0.25-125MHz 0.8 to 3.3V -55 to 125 °C HCMOS Automotive	KPO/LO/HO 13.5-350MHz 1.8 to 3.3V PECL, LVDS, HCSL	
VCXO	KVS 1-77.76MHz 1.8 to 5.0V ±20 to 50ppm HCMOS		KVS/PV/LV 80-250MHz 3.3V PECL, LVDS, HCMOS	
MEMS		High-Temp 1-725MHz -55 to 125 °C LVCMOS Automotive		Super-TCXO 1-220MHz ±0.01ppm OCXO 1-60MHz ±5ppb
High Precision			TCXO 10-52MHz -145dBc@1K OCXO 10- 100MHz -165dBc@1K	TCXO 10-52MHz ±0.05/±0.5ppb OCXO 10-100MHz ±0.01ppb

H&S HighTech is a manufacturer of electronic components specializing in Frequency Control Products, and provides the optimized timing solution to any application.

Features & Benefits



Various
Timing
products



Competitive
price with
high-quality



Expert
engineering
support

Applications

Consumer

Smart home
Game console
Wearable
HiFi Audio
Display

Industrial

Factory automation
Industrial robots
Medical
Measurement
Infrastructure

Communication

Base station
Telecommunication
Wireless network
Telecommunication
Data center

Automotive

Infotainment
ADAS
Ethernet
Navigation
Lidar / Rader



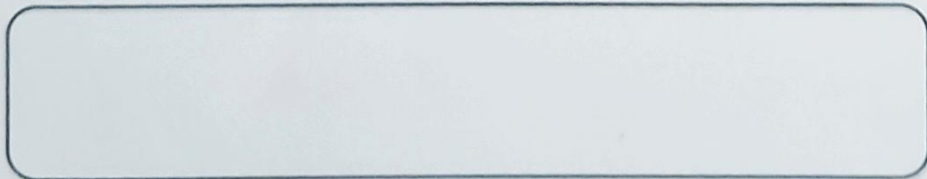
H&S HighTech Corp.

Head Office

62-7, Techno 1-ro, Yuseong-gu, Daejeon, 34014, Republic of Korea
Tel 042-866-1300

Ansan Office

73, Haean-ro, Danwon-gu, Ansan-si, Gyeonggi-do, 15609, Republic of Korea
Tel 031-8084-7830



www.hnshighech.com