



SI8382PM-IU Information



For Reference Only

Part Number SI8382PM-IU
Manufacturer Silicon Labs
Category Isolators
Digital Isolators

Description DGTL ISO 2.5KV 8CH 20QSOP **Package** 20-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









SI8382PM-IU Specifications

rology - Capaciti	Labs s
gory Isolators Digital I age 20-SSO es - mology Capaciti	Isolators P (0.154", 3.90mm Width)
Digital I age 20-SSO es - unology Capaciti	Isolators P (0.154", 3.90mm Width) ive Coupling
age 20-SSO - capaciti	P (0.154", 3.90mm Width) ive Coupling
rology - Capaciti	ive Coupling
nology Capaciti	
General	Purpose
ted Power No	
ber of Channels 8	
ts - Side 1/Side 2 8/0	
nnel Type Unidirec	ctional
age - Isolation 2500Vri	ms
mon Mode Transient Immunity (Min)	
Rate 2Mbps	
agation Delay tpLH / tpHL (Max)	
e Width Distortion (Max)	
/ Fall Time (Typ) 3.9ns, 3.	.7ns
age - Supply 2.25 V	~ 5.5 V
rating Temperature $-40^{\circ}\text{C} \sim$	125°C
age / Case 20-SSO	P (0.154", 3.90mm Width)
olier Device Package 20-QSO	P P
	Report errors?

SI8382PM-IU 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SI8382PM-IU Payment Methods



















SI8382PM-IU Shipping Methods













If you have any question about SI8382PM-IU, please do not hesitate to contact us!

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