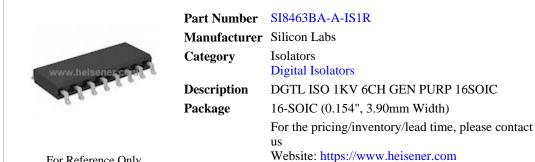
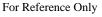


SI8463BA-A-IS1R

Request a Quote

SI8463BA-A-IS1R Information





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.



SI8463BA-A-IS1R Specifications

Manufacturer Part Number	SI8463BA-A-IS1R
Manufacturer	Silicon Labs
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	6
Inputs - Side 1/Side 2	3/3
Channel Type	Unidirectional
Voltage - Isolation	1000Vrms
Common Mode Transient Immunity (Min)	25kV/µs (Typ)
Data Rate	150Mbps
Propagation Delay tpLH / tpHL (Max)	9.5ns, 9.5ns
Pulse Width Distortion (Max)	2.5ns
Rise / Fall Time (Typ)	3.8ns, 2.8ns
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

E-mail: salesdept@heisener.com

SI8463BA-A-IS1R 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.

SI8463BA-A-IS1R Payment Methods



SI8463BA-A-IS1R Shipping Methods



If you have any question about SI8463BA-A-IS1R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com