

SI88343EC-IS	
Part Number	SI88343EC-IS
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 5KV 4CH GEN PURP 24SOIC
Quantity Available	500 pcs in stock
Datasheets	SI88343EC-IS.pdf
SI88343EC-IS Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SI88343EC-IS			
Manufacturer Part Number	SI88343EC-IS	Category	Isolators
Manufacturer	Energy Micro (Silicon Labs)	Description	DGTL ISO 5KV 4CH GEN PURP 24SOIC
Package / Case		Quantity Available	500
Voltage - Supply	3 V ~ 5.5 V	Voltage - Isolation	5000Vrms
Type	General Purpose	Technology	Capacitive Coupling
Supplier Device Package	24-SOIC	Series	-
Rise / Fall Time (Typ)	2.5ns, 2.5ns	Pulse Width Distortion (Max)	7ns
Propagation Delay tpLH / tpHL (Max)	18ns, 23ns	Package / Case	24-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C	Number of Channels	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Isolated Power	No
Inputs - Side 1/Side 2	1/3	Detailed Description	General Purpose Digital Isolator 5000Vrms 4 Channel 100Mbps 40kV/μs CMTI 24-SOIC (0.295", 7.50mm Width)
Data Rate	100Mbps	Common Mode Transient Immunity (Min)	40kV/μs
Channel Type	Unidirectional		

SI88343EC-IS 500pcs New and Original in Stock, Find SI88343EC-IS Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI88343EC-IS Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SI88343EC-IS : Info@Ariat-Tech.com

Related parts for SI88343EC-IS				
Image	Part Number	Description	Manufacturer	Quantity
	SI88344EC-IS	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88322BC-IS	DGTL ISO 5KV 2CH GEN PURP 20SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88344EC-IS	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88421BC-IS	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88420BC-ISR	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88322EC-ISR	DGTL ISO 5KV 2CH GEN PURP 20SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88420BC-IS	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88341EC-IS	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
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	SI88340EC-ISR	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88342EC-IS	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88342EC-ISR	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88421EC-IS	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88322BC-ISR	DGTL ISO 5KV 2CH GEN PURP 20SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88421BC-ISR	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88341EC-ISR	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88420EC-ISR	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88420EC-IS	DGTL ISO 5KV 2CH GEN PURP 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88322EC-IS	DGTL ISO 5KV 2CH GEN PURP 20SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI88343EC-ISR	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Energy Micro (Silicon Labs)	500 pcs

SI88343EC-IS Stock	SI88343EC-IS Price	SI88343EC-IS Electronics	SI88343EC-IS Components
SI88343EC-IS Inventory	SI88343EC-IS Digikey	Supplier SI88343EC-IS	Order SI88343EC-IS Online
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SI88343EC-IS Datasheet	Download SI88343EC-IS Datasheet	Manufacturer Energy Micro (Silicon Labs)	