









 Not Actual Photo YIC International Co., Limited.	SI8710CC-B-ISR
	Manufacturer Part Number: SI8710CC-B-ISR <hr/> Manufacturer/Brand: Energy Micro (Silicon Labs) <hr/> Part of Description: DGTL ISO 3.75KV GEN PURP 8SOIC <hr/> Datasheets:  SI8710CC-B-ISR.pdf <hr/> RoHs Status:  Lead free / RoHS <hr/> Stock Condition: Compliant New original, 2682 pcs Stock Available. <hr/> Ship From: Hong Kong <hr/> Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	SI8710CC-B-ISR
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 3.75KV GEN PURP 8SOIC
Category	Isolators > Digital Isolators
Part Status	2682 pcs Stock
Voltage - Supply	3 V ~ 30 V
Voltage - Isolation	3750Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	8-SOIC
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	15ns, 5ns
Pulse Width Distortion (Max)	20ns
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Isolated Power	No
Inputs - Side 1/Side 2	1/0
Data Rate	1Mbps
Common Mode Transient Immunity (Min)	20kV/μs
Channel Type	Unidirectional

You May Be Also Be interested

In:

 SI8711AC-B-IP Silicon Labs DGTL ISO 3.75KV GEN PURP 8DIPGW	 SI8710CC-B-IS Silicon Labs DGTL ISO 3.75KV GEN PURP 8SOIC	 SI8710CC-B-IPR Silicon Labs DGTL ISO 3.75KV GEN PURP 8DIPGW	 SI8711AC-B-IP IC SILICON SILICON DIP-8
 SI8710BD-B-ISR Silicon Labs DGTL ISO 5KV 1CH GEN PURP 6DIPGW	 SI8711AC SILICON SILICON SOP-8	 SI8710CD-B-ISR Silicon Labs DGTL ISO 5KV 1CH GEN PURP 6DIPGW	 SI8710CC-B-IP Silicon Labs DGTL ISO 3.75KV GEN PURP 8DIPGW

SI8710CC-B-ISR Related keyword

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SI8710CC-B-ISR Energy Micro (Silicon Labs)	SI8710CC-B-ISR Data Sheet	SI8710CC-B-ISR Datasheets	SI8710CC-B-ISR PDF	Energy Micro (Silicon Labs) SI8710CC-B-ISR
SI8710CC-B-ISR Electronic	SI8710CC-B-ISR Components	SI8710CC-B-ISR Distributor	SI8710CC-B-ISR Image	SI8710CC-B-ISR Part
SI8710CC-B-ISR Price	SI8710CC-B-ISR Manufacturer	SI8710CC-B-ISR Picture	SI8710CC-B-ISR Stock	SI8710CC-B-ISR Inventory
SI8710CC-B-ISR New	SI8710CC-B-ISR Original	SI8710CC-B-ISR Warranted	SI8710CC-B-ISR RFQ	SI8710CC-B-ISR Order Online

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