








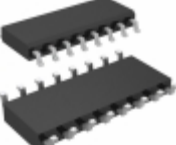
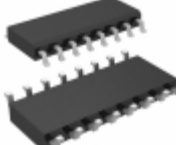
	<p>SI8641ET-IS</p>
	<p>Manufacturer Part Number: SI8641ET-IS</p>
	<p>Manufacturer/Brand: Energy Micro (Silicon Labs)</p>
	<p>Part of Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC</p>
	<p>Datasheets:  SI8641ET-IS.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	SI8641ET-IS
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Category	Isolators > Digital Isolators
Part Status	Require For Quote & Check Stock
Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Isolation	5000Vrms
Type	General Purpose
Technology	Capacitive Coupling
Supplier Device Package	16-SOIC
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Pulse Width Distortion (Max)	4.5ns
Propagation Delay tpLH / tpHL (Max)	13ns, 13ns
Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	4
Isolated Power	No
Inputs - Side 1/Side 2	3/1
Data Rate	150Mbps
Common Mode Transient Immunity (Min)	60kV/μs
Channel Type	Unidirectional

SI8641ET-IS Electronic Components is 100% New Original from YIC Distributor, Search SI8641ET-IS Datasheets, PDF, Inventory at Y-IC.com Online, Order SI8641ET-IS Energy Micro (Silicon Labs) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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<p>In:</p>  <p>SI8642AB-B-IS1 Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC</p>	 <p>SI8642AB-B-IS Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC</p>	 <p>SI8641ED-B-IS2 Energy Micro (Silicon Labs) QUAD CH 5KV ISOLATOR</p>	 <p>SI8641ET-ISR Energy Micro (Silicon Labs) DGTL ISO 5KV 4CH GEN PURP 16SOIC</p>
 <p>SI8642AB-B-IS1R Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC</p>	 <p>SI8642AB-B-ISR Silicon Labs DGTL ISO 2.5KV GEN PURP 16SOIC</p>	 <p>SI8641ED-B-ISR Silicon Labs DGTL ISO 5KV 4CH GEN PURP 16SOIC</p>	 <p>SI8641ED-B-IS Silicon Labs DGTL ISO 5KV 4CH GEN PURP 16SOIC</p>

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